

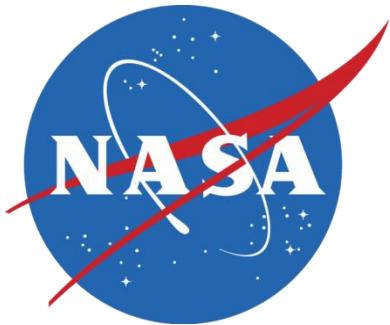
# FLIGHT DAY FORECAST

6/18/2008

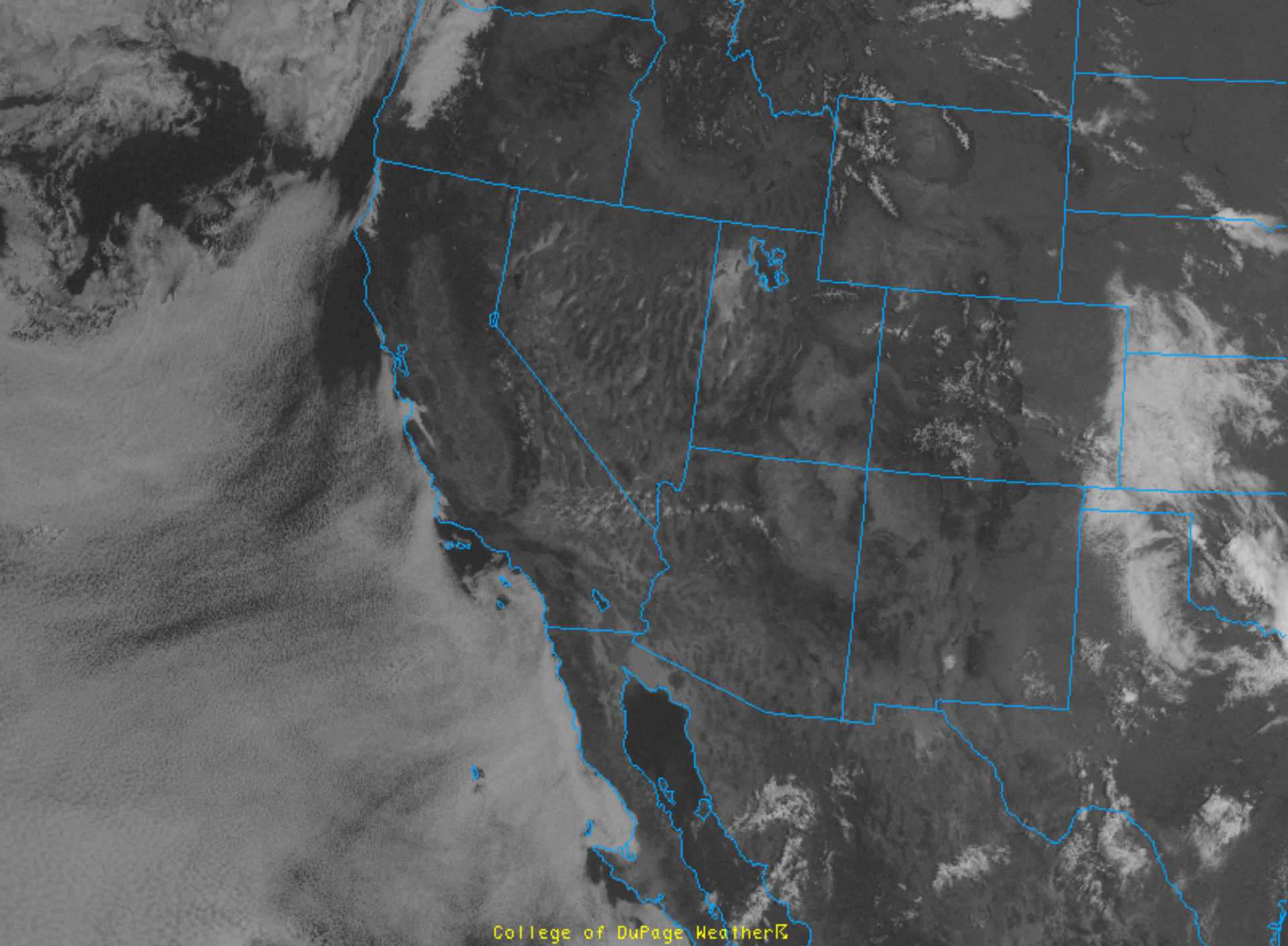
and a glimpse ahead to  
6/20/2008.....and beyond

Henry Fuelberg  
Donal Harrigan  
Walter Sessions

*“Your eyes to the skies”*



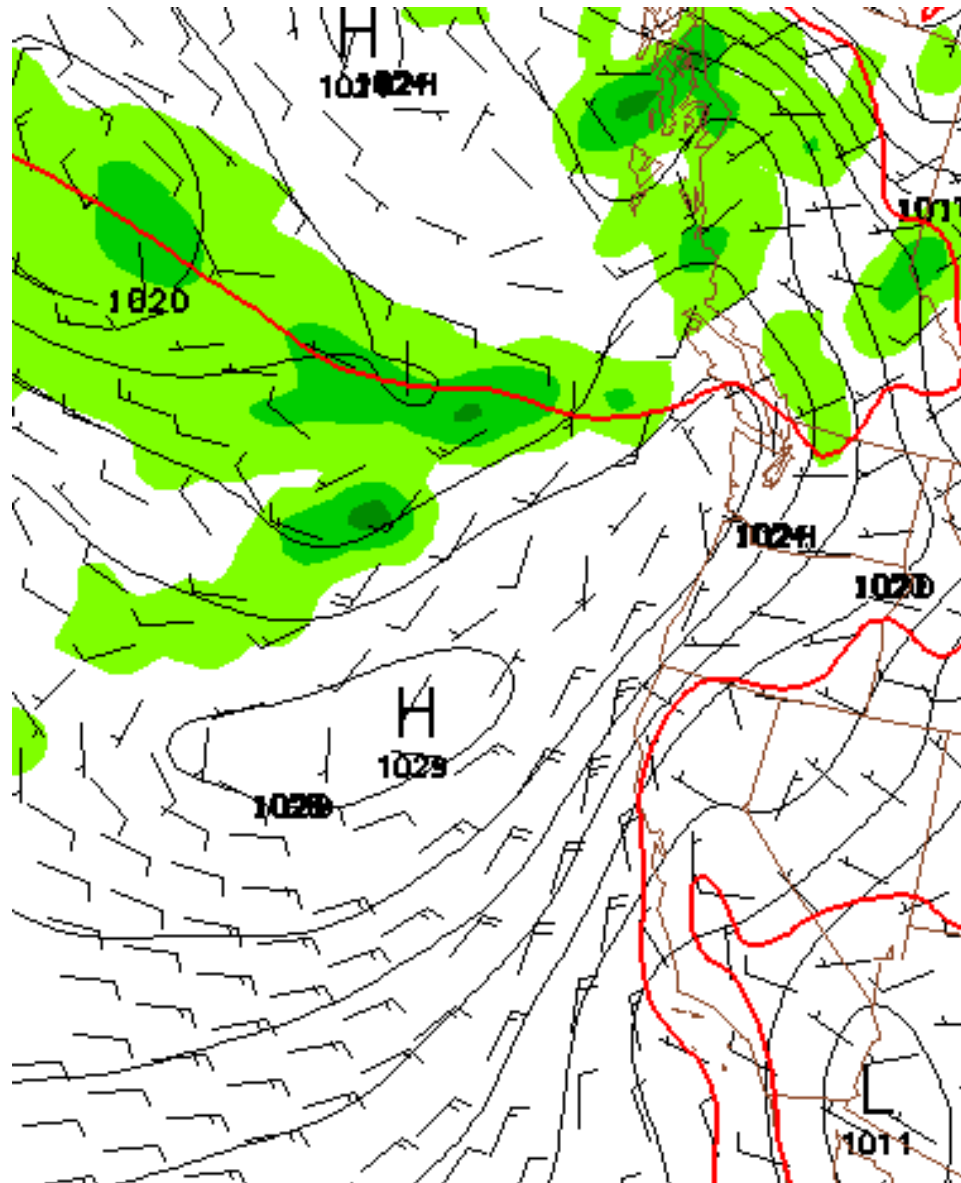




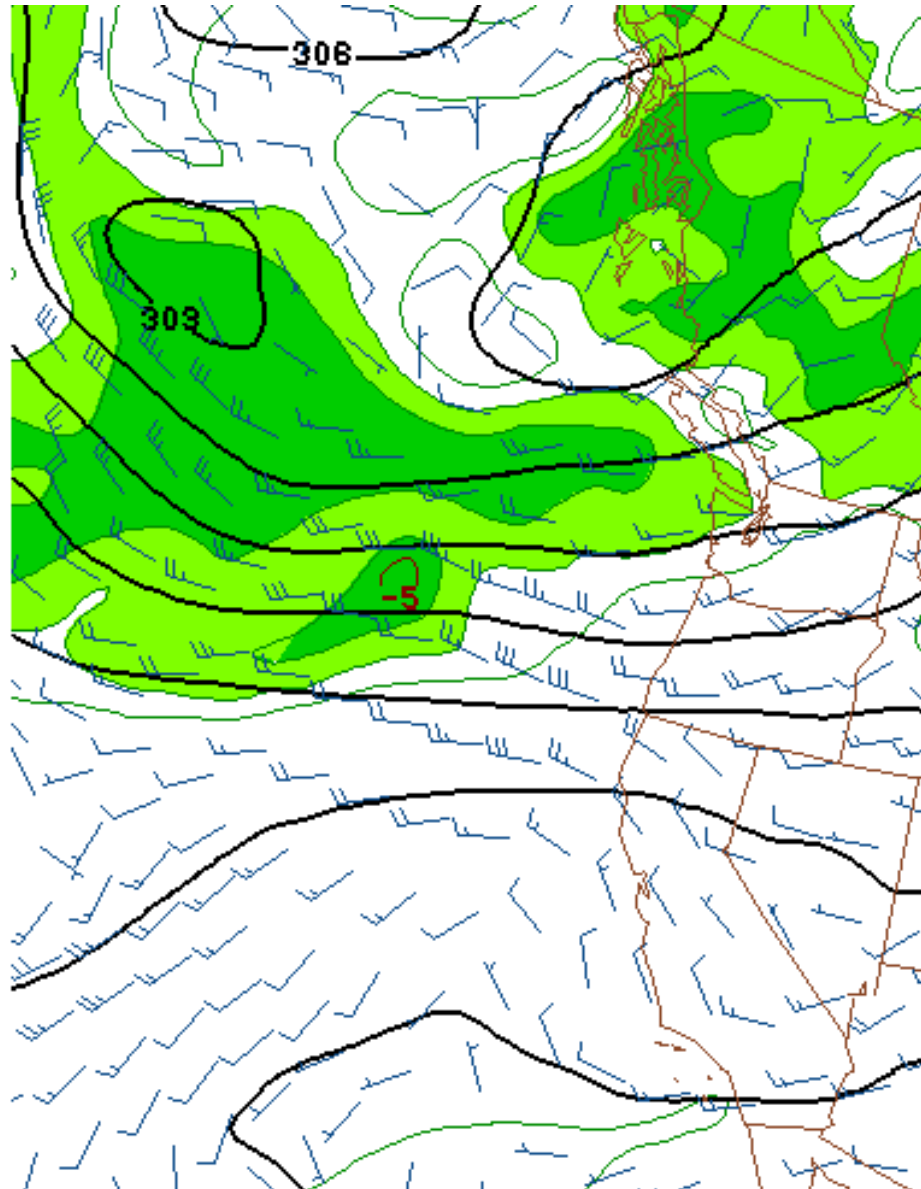
College of DuPage Weather

GOES VISIBLE SATELLITE 17 JUN 08 16:00

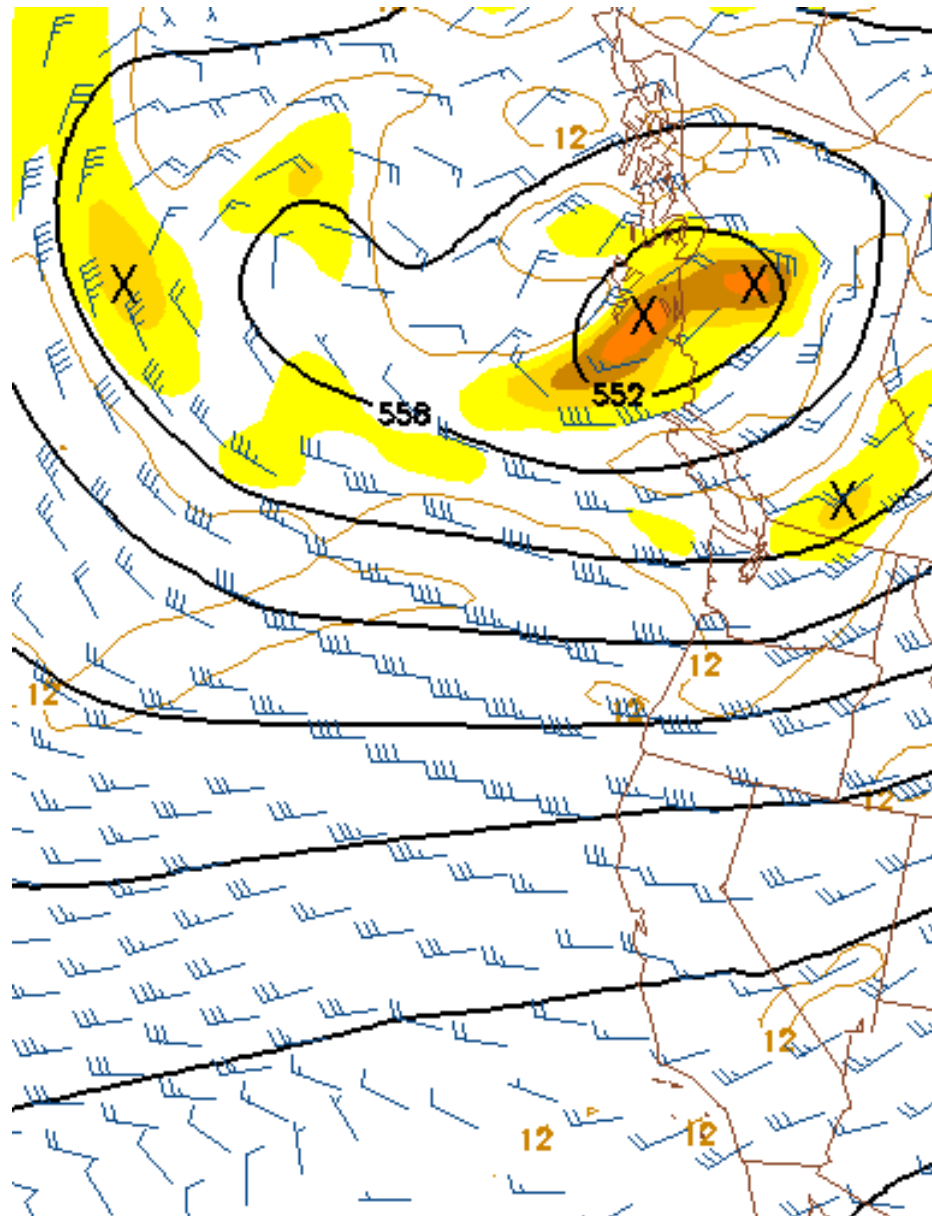
# Surface Forecast 11am 6/18/08



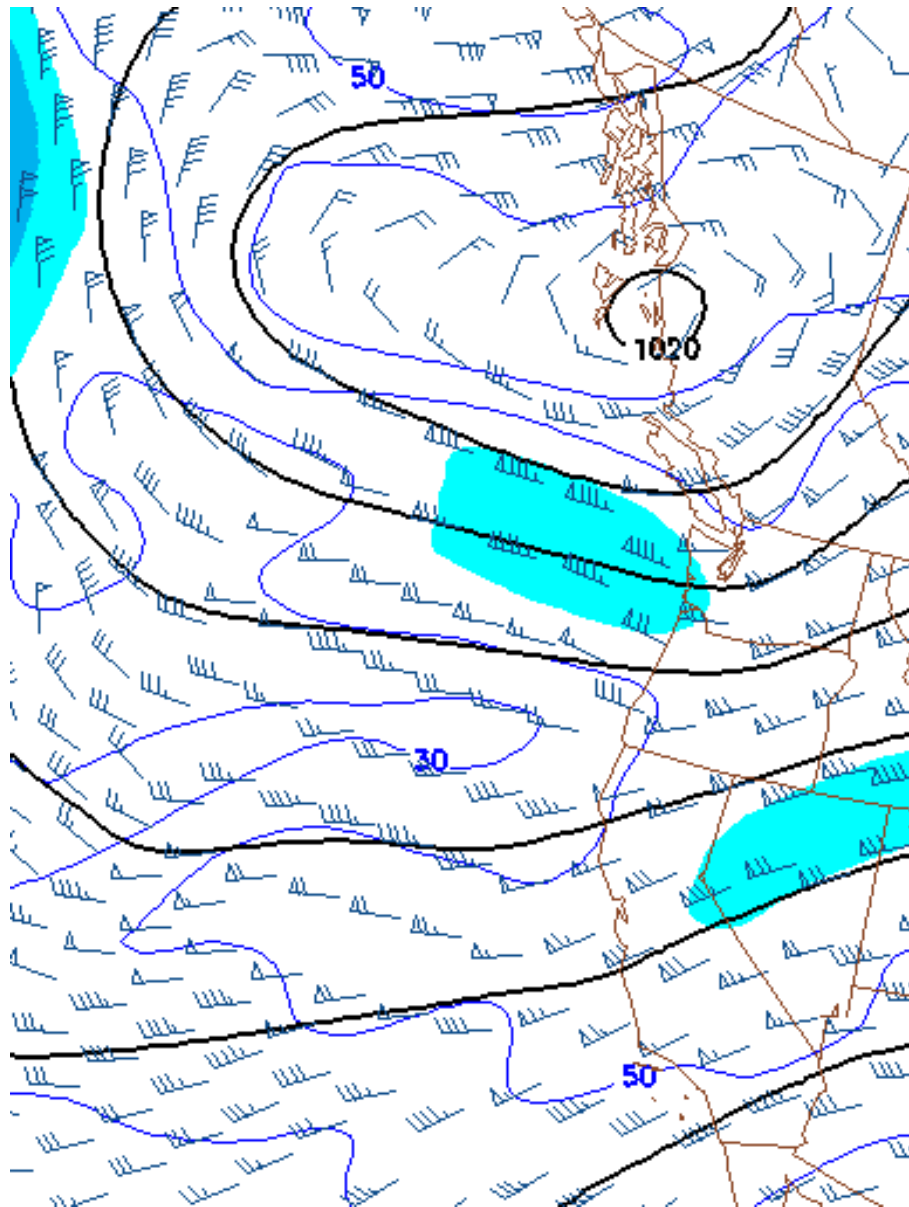
# 700mb Forecast 11am 6/18/08



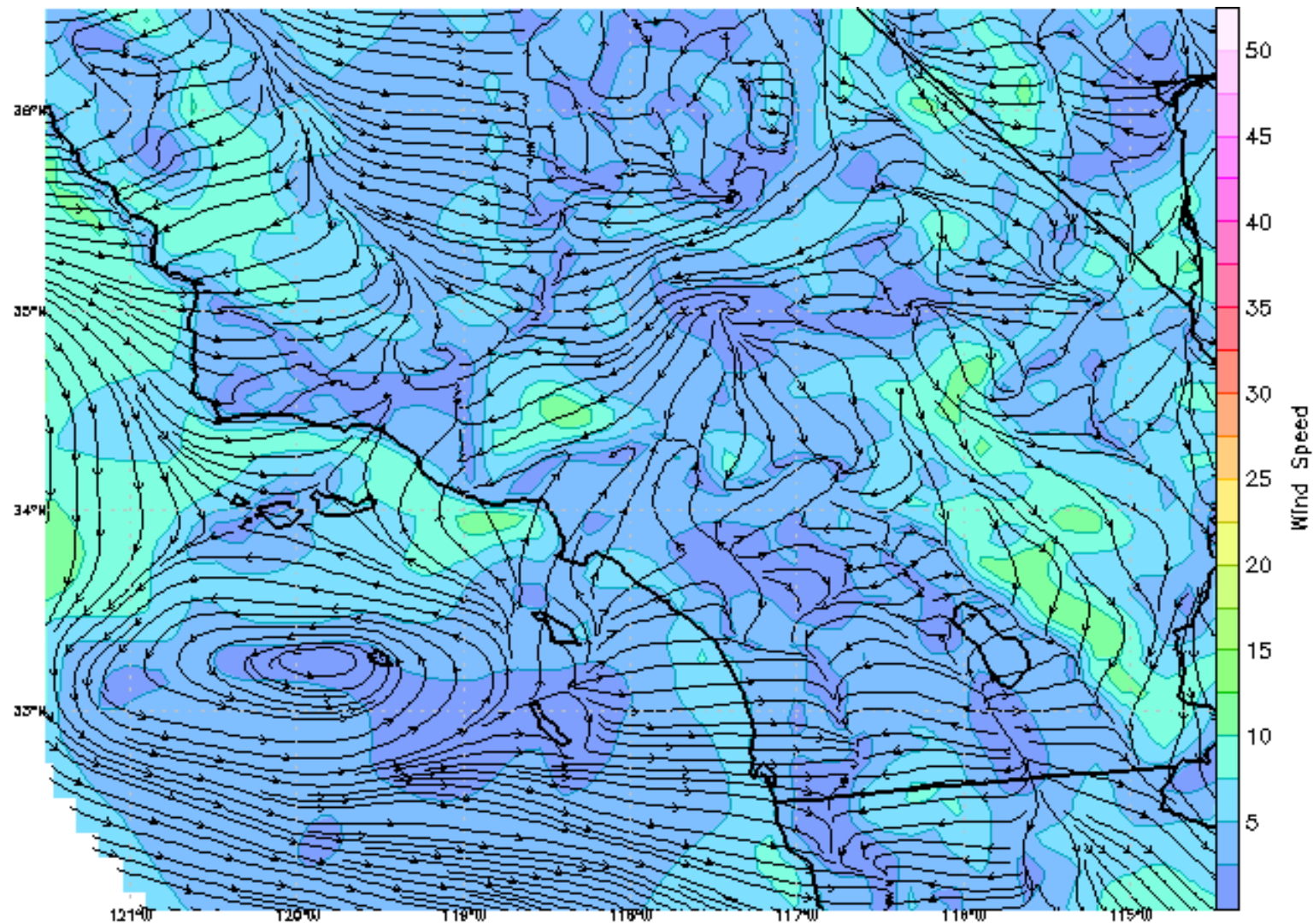
# 500mb Forecast 11am 6/18/08



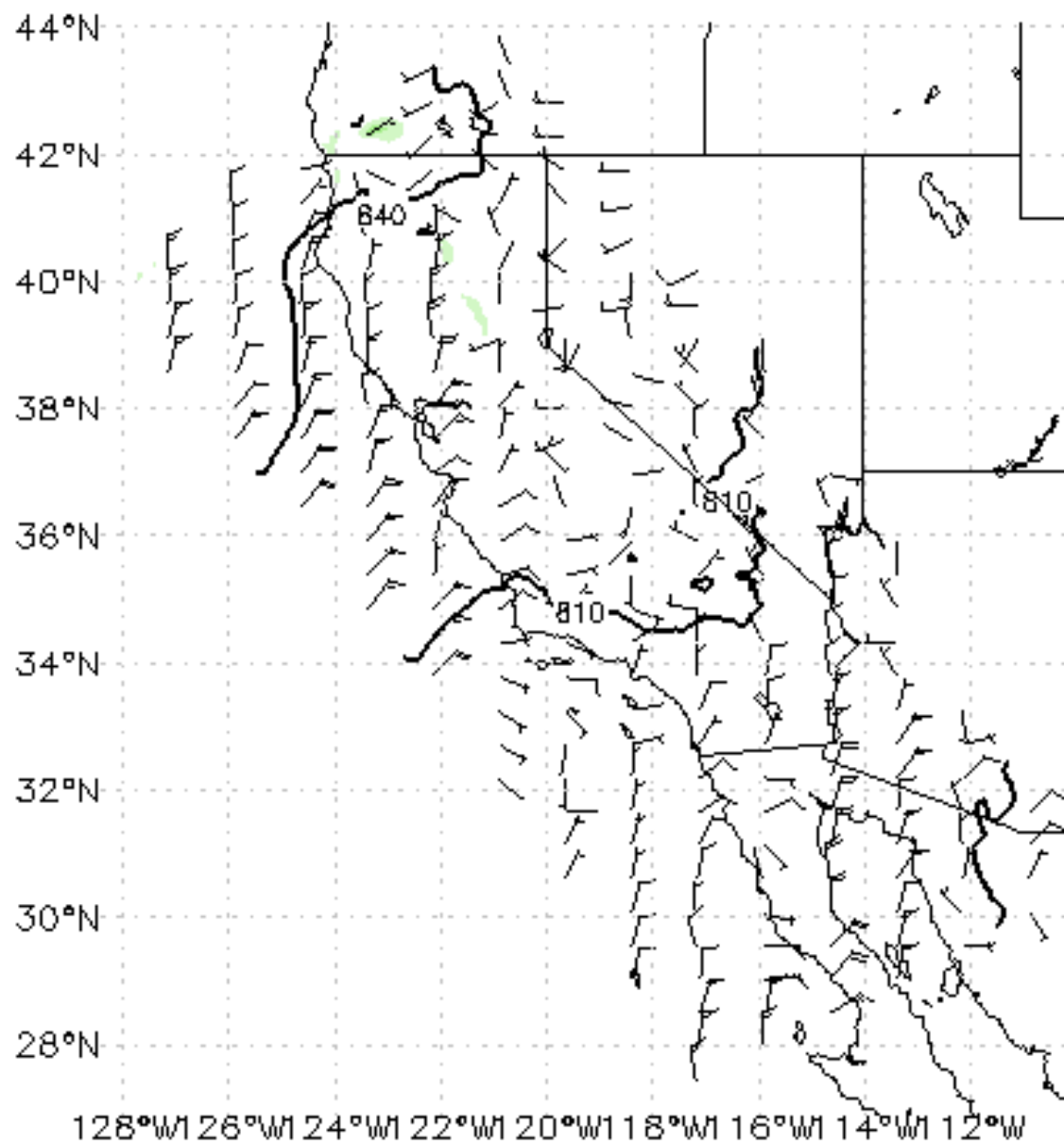
# 250mb Forecast 11am 6/18/08



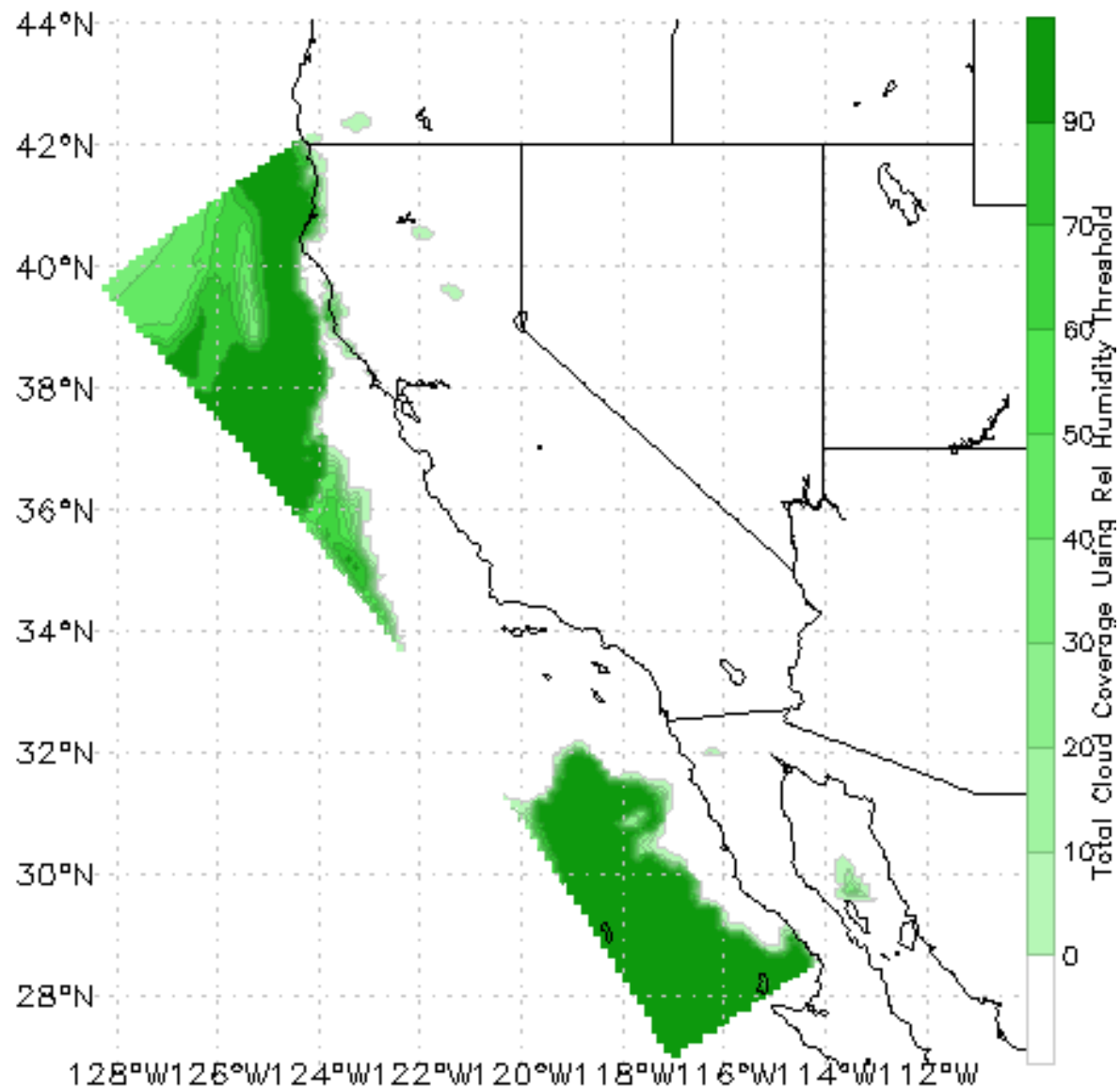
# 10m Winds Southern California



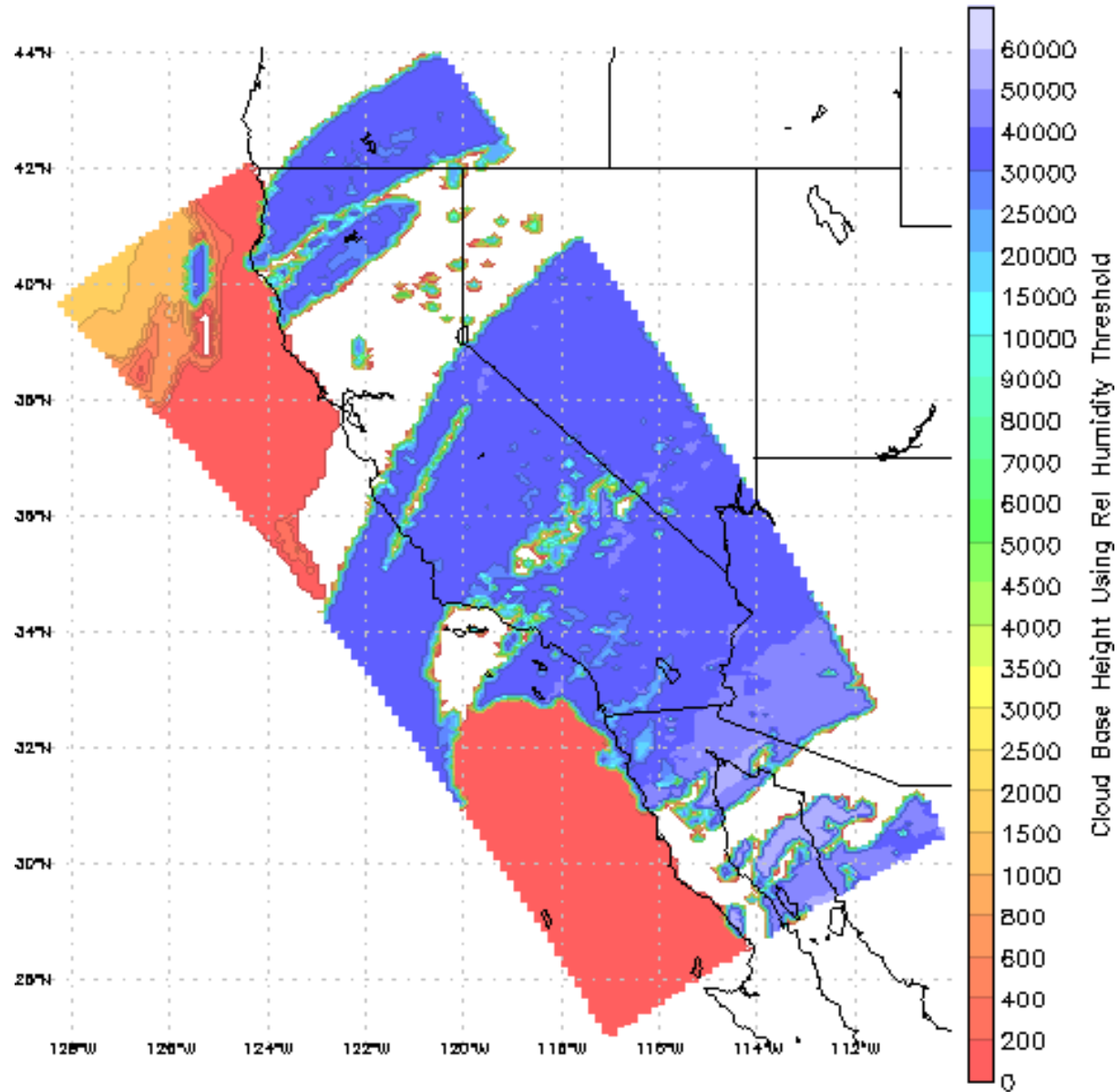
# 925mb Winds/RH



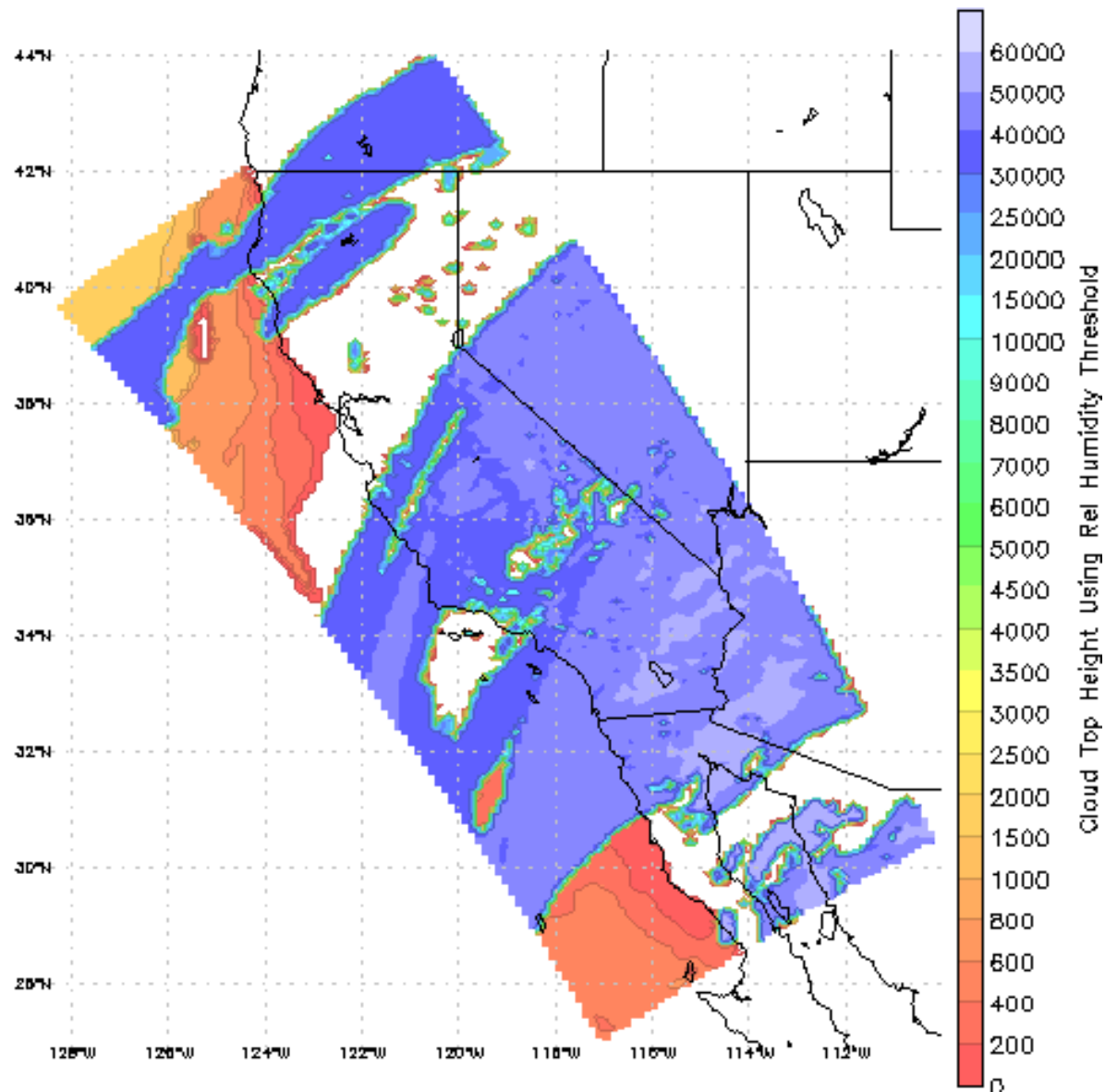
# Low Cloud Amount %



# Cloud Base

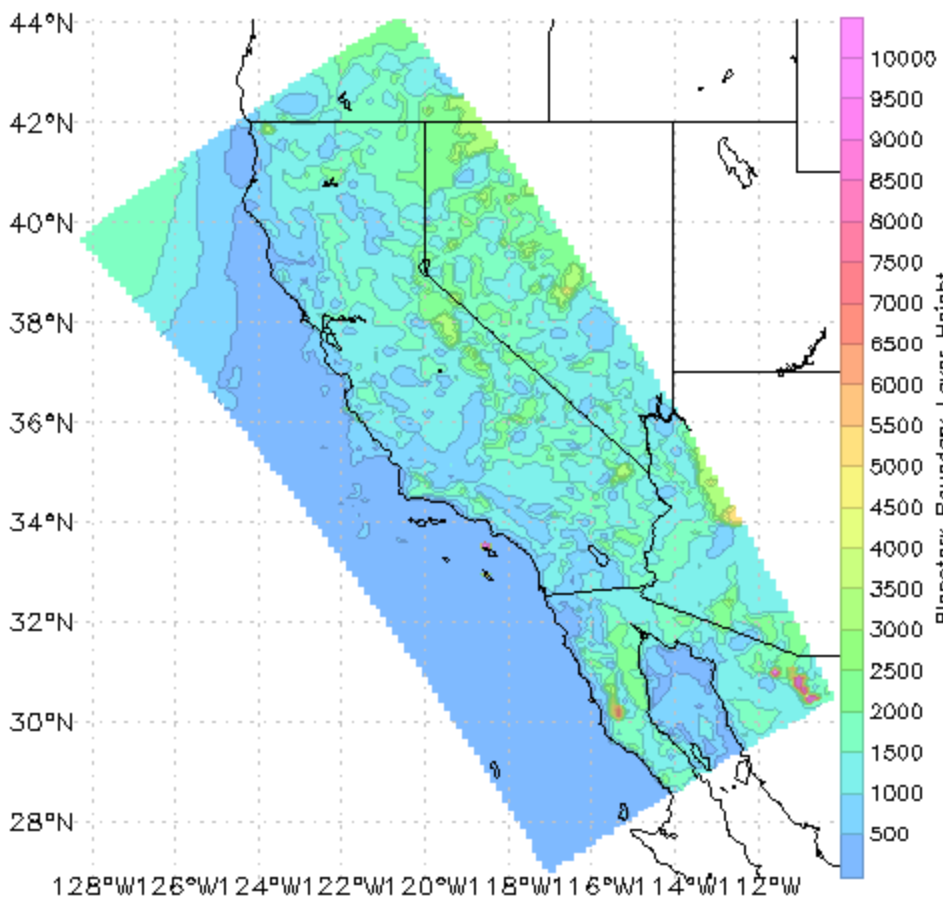


# Cloud Top

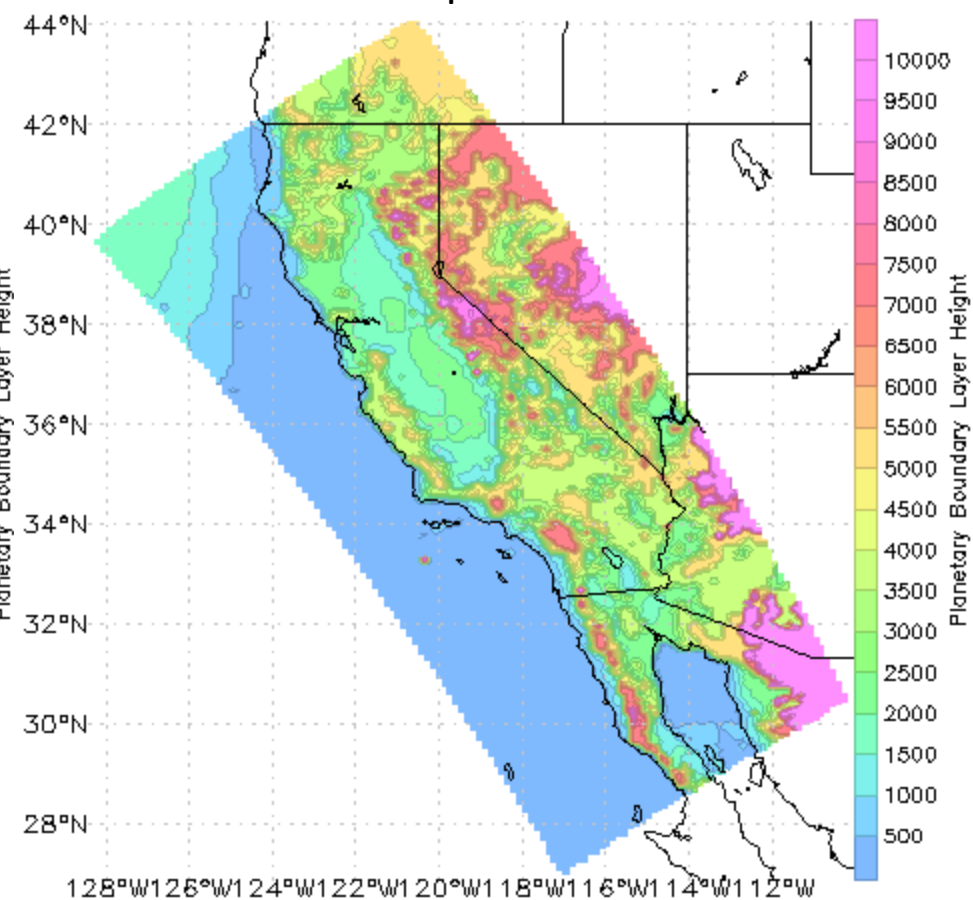


# PBL Height

11am



2pm

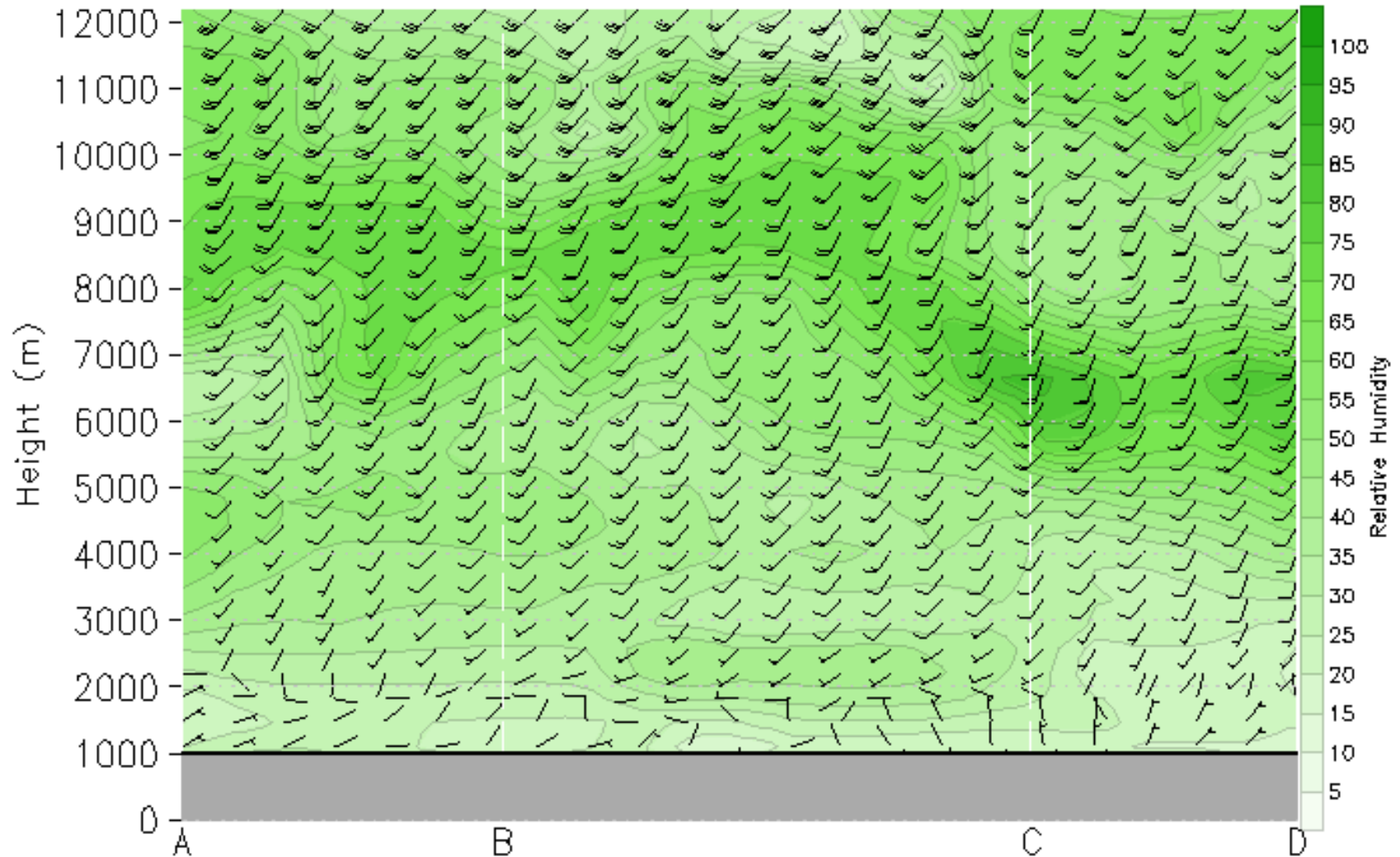


# Southern California Cross Section

NRL COAMPS-OS® NAVAIR\_West 6.0km

Valid Time: 18:00Z 18 JUN 2008 Forecast: 42:00

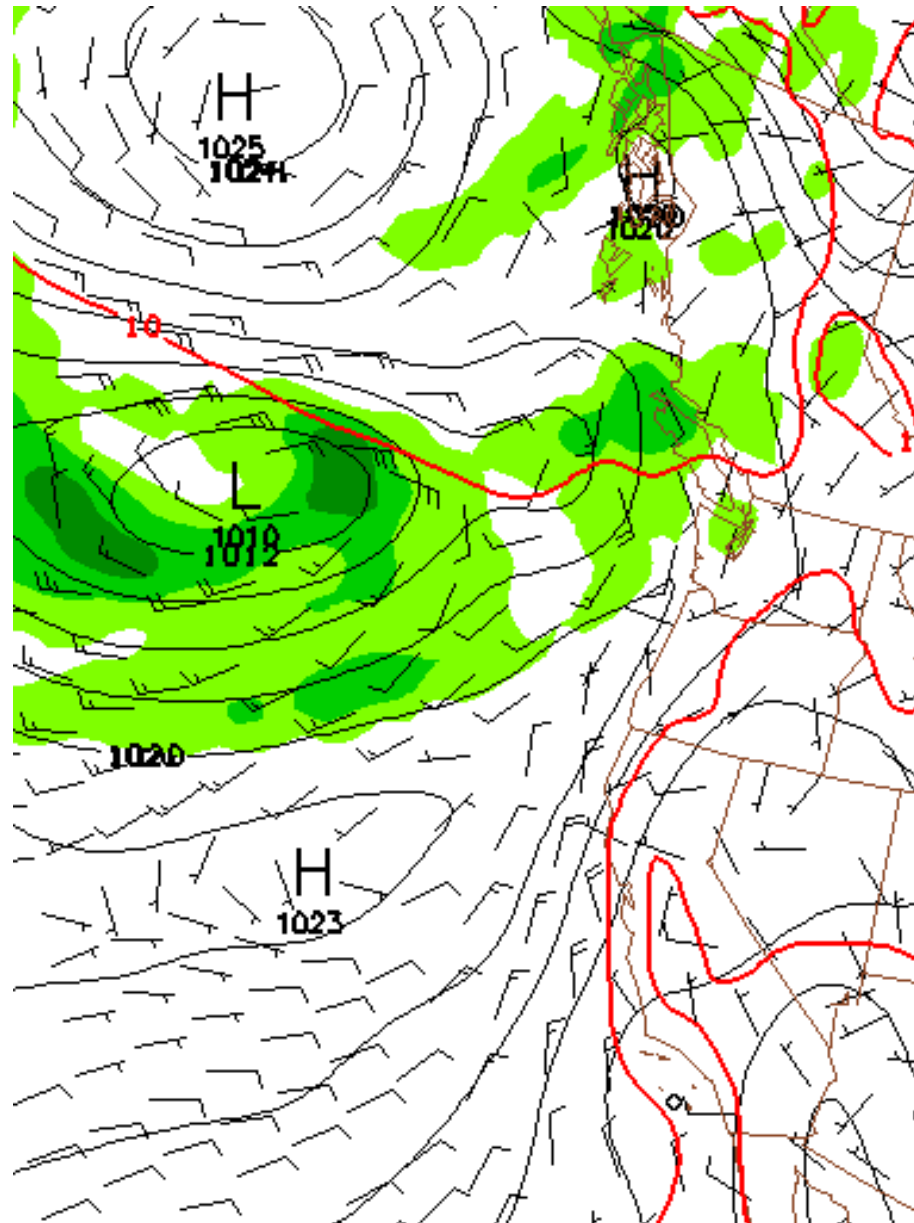
Base Time: 00:00Z 17 JUN 2008



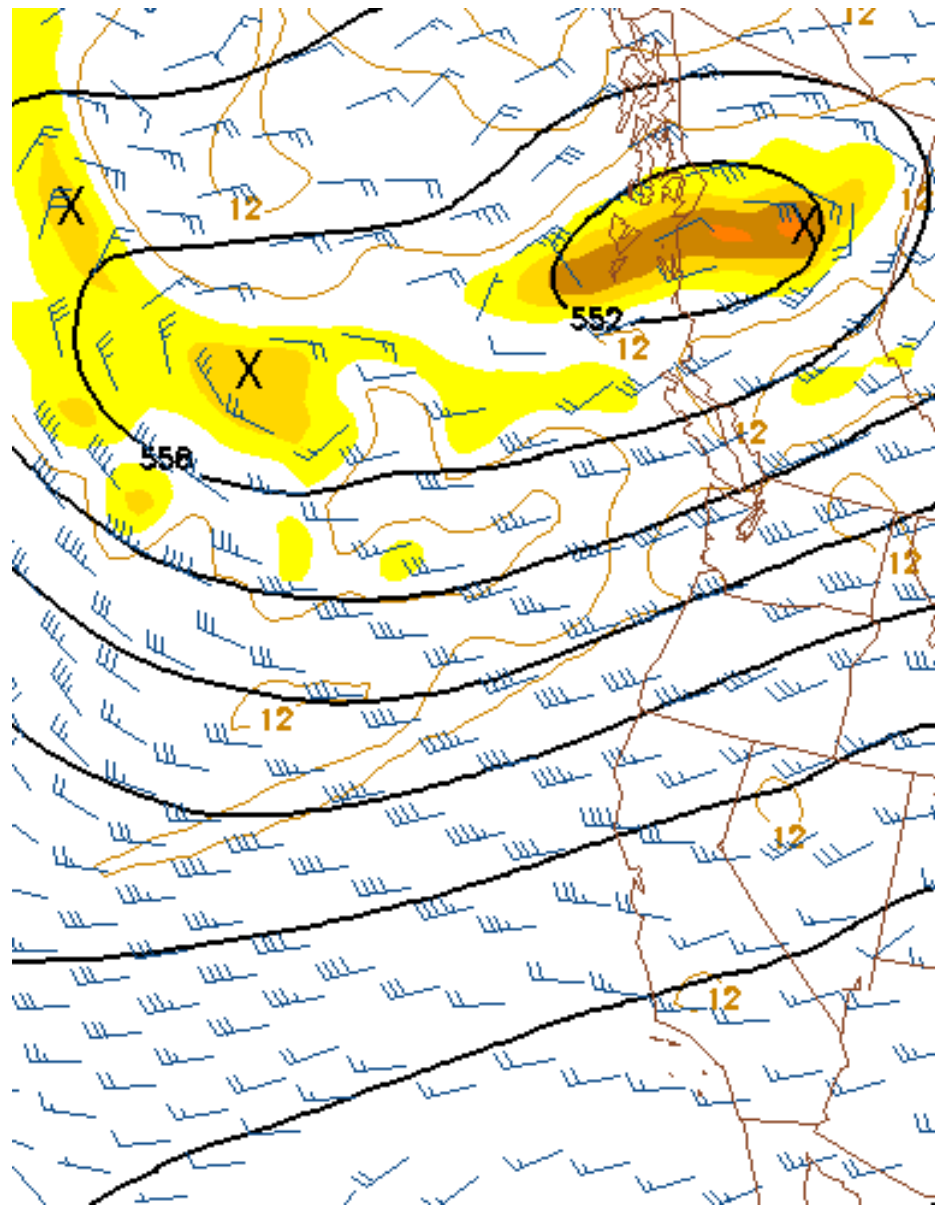
Thursday

June 19<sup>th</sup> 2008

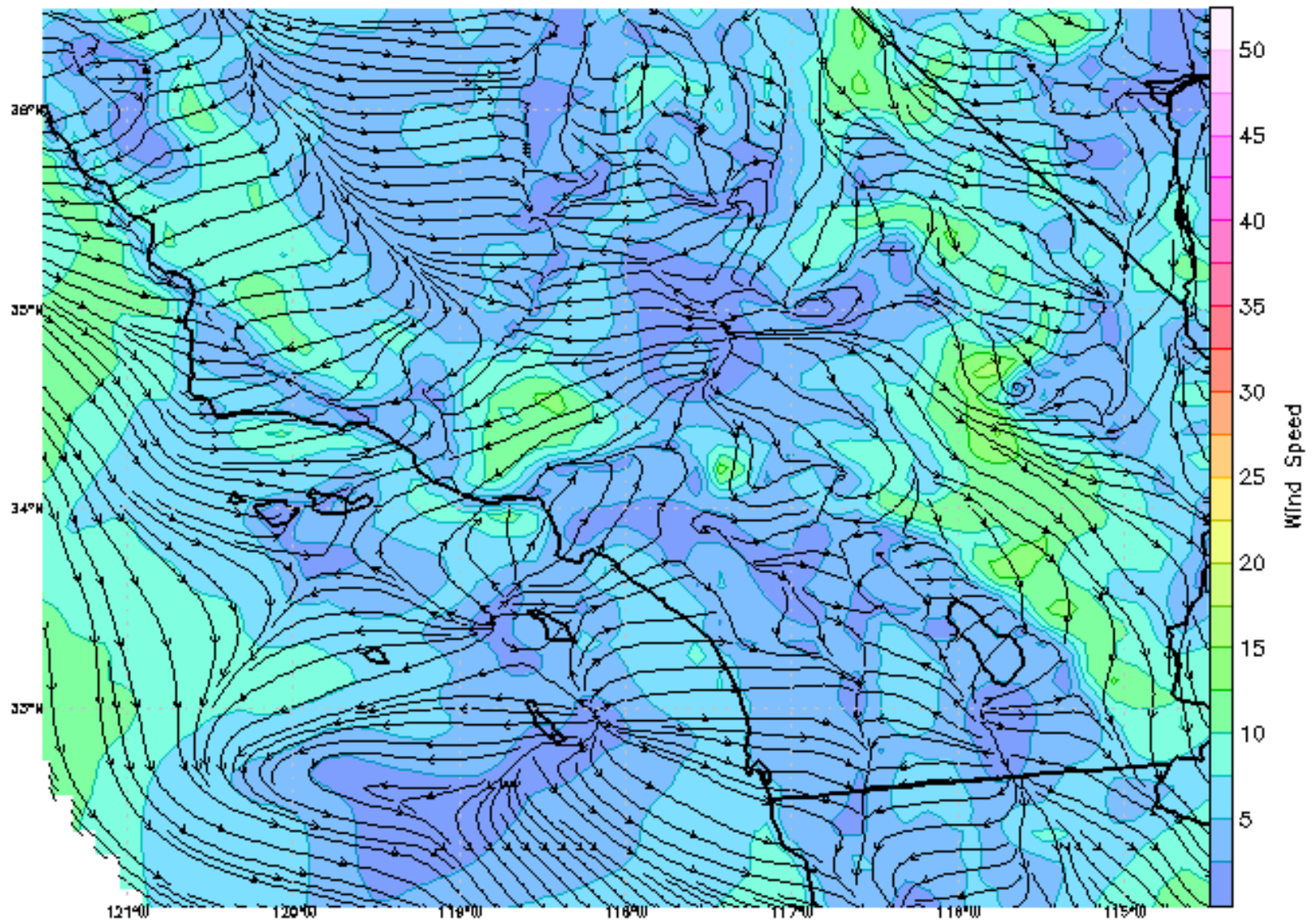
# Surface Forecast 11am 6/19/08



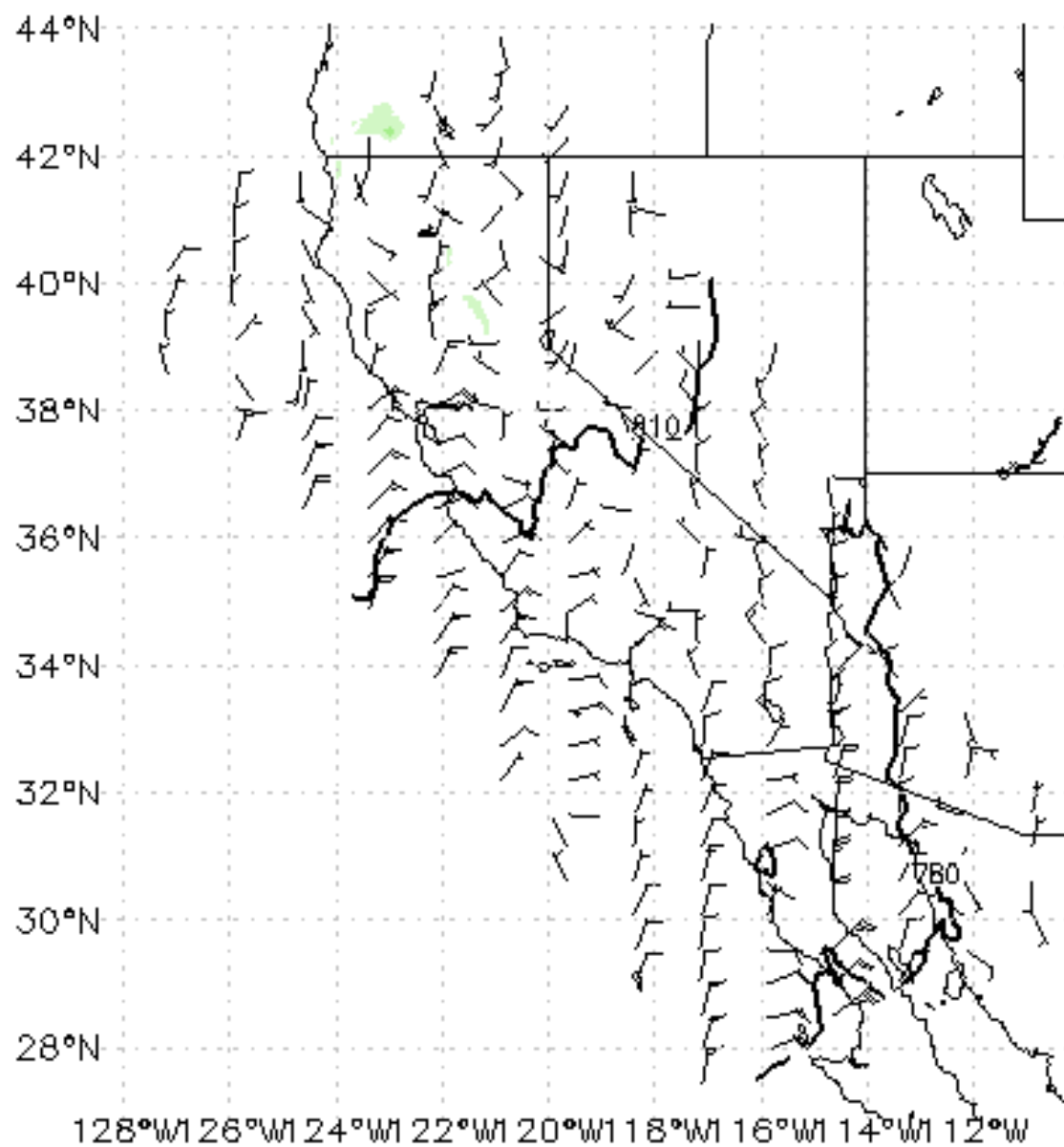
# 500mb Forecast 11am 6/19/08



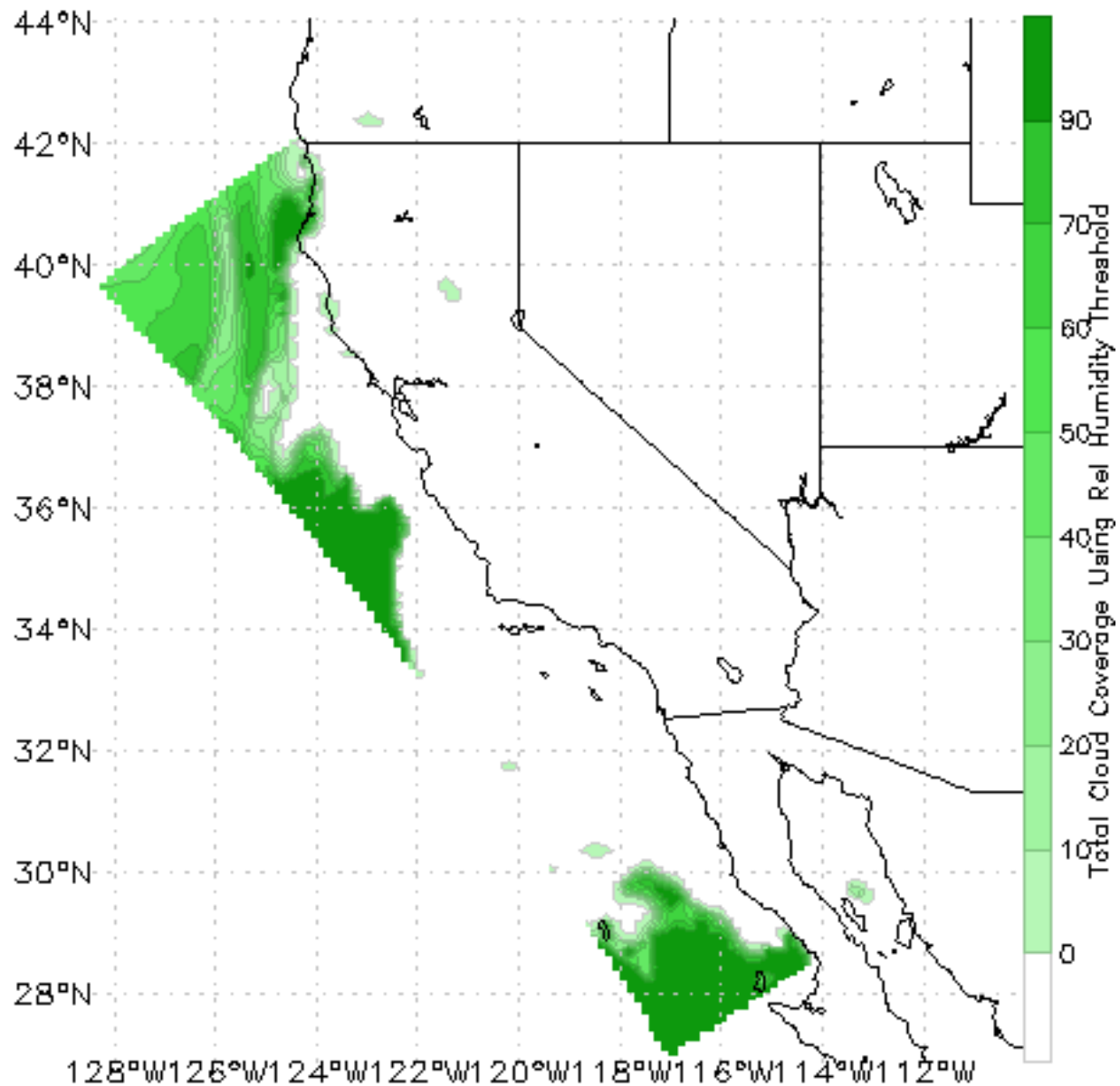
# 10m Winds Southern California



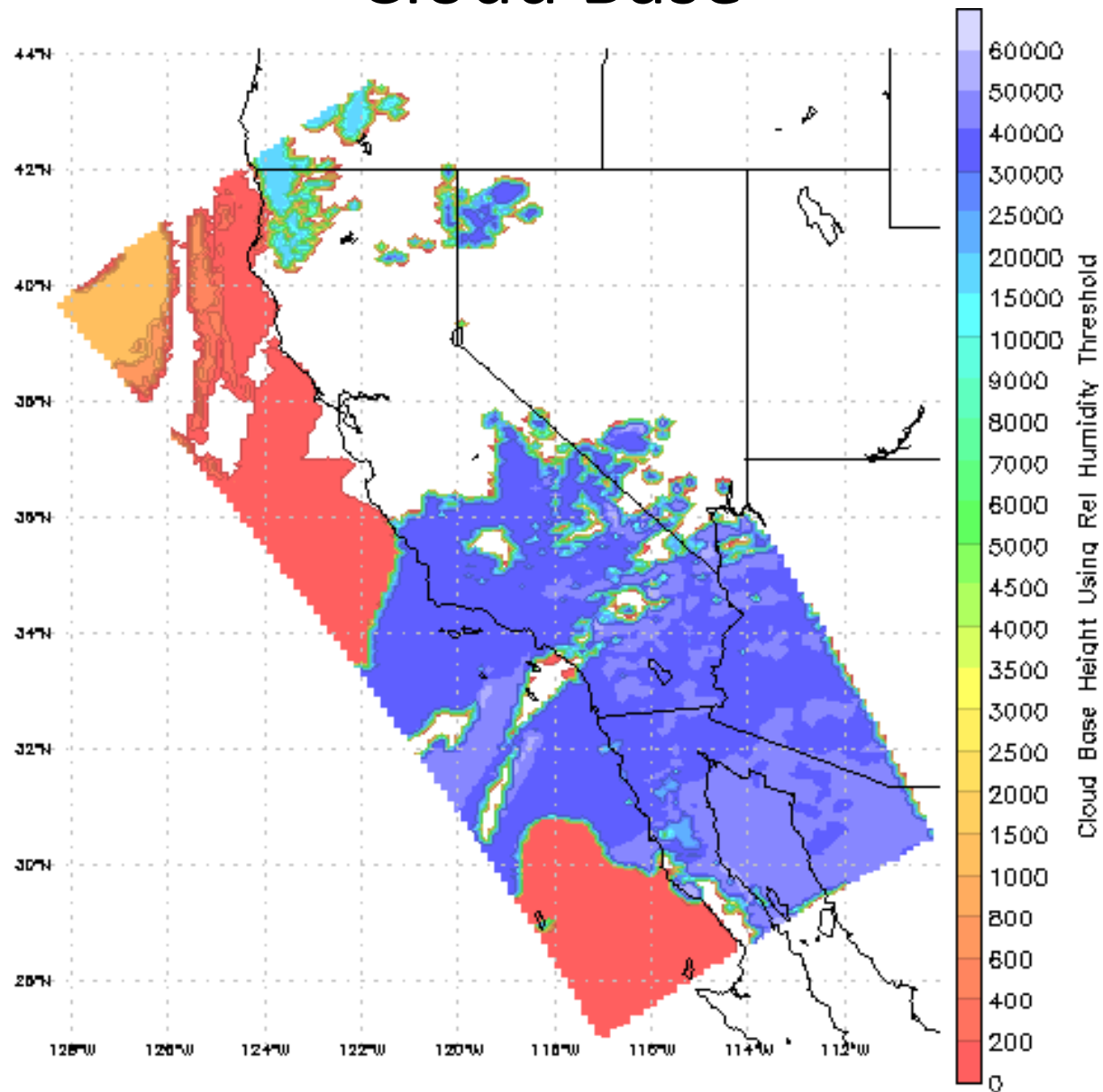
# 925mb Winds/RH



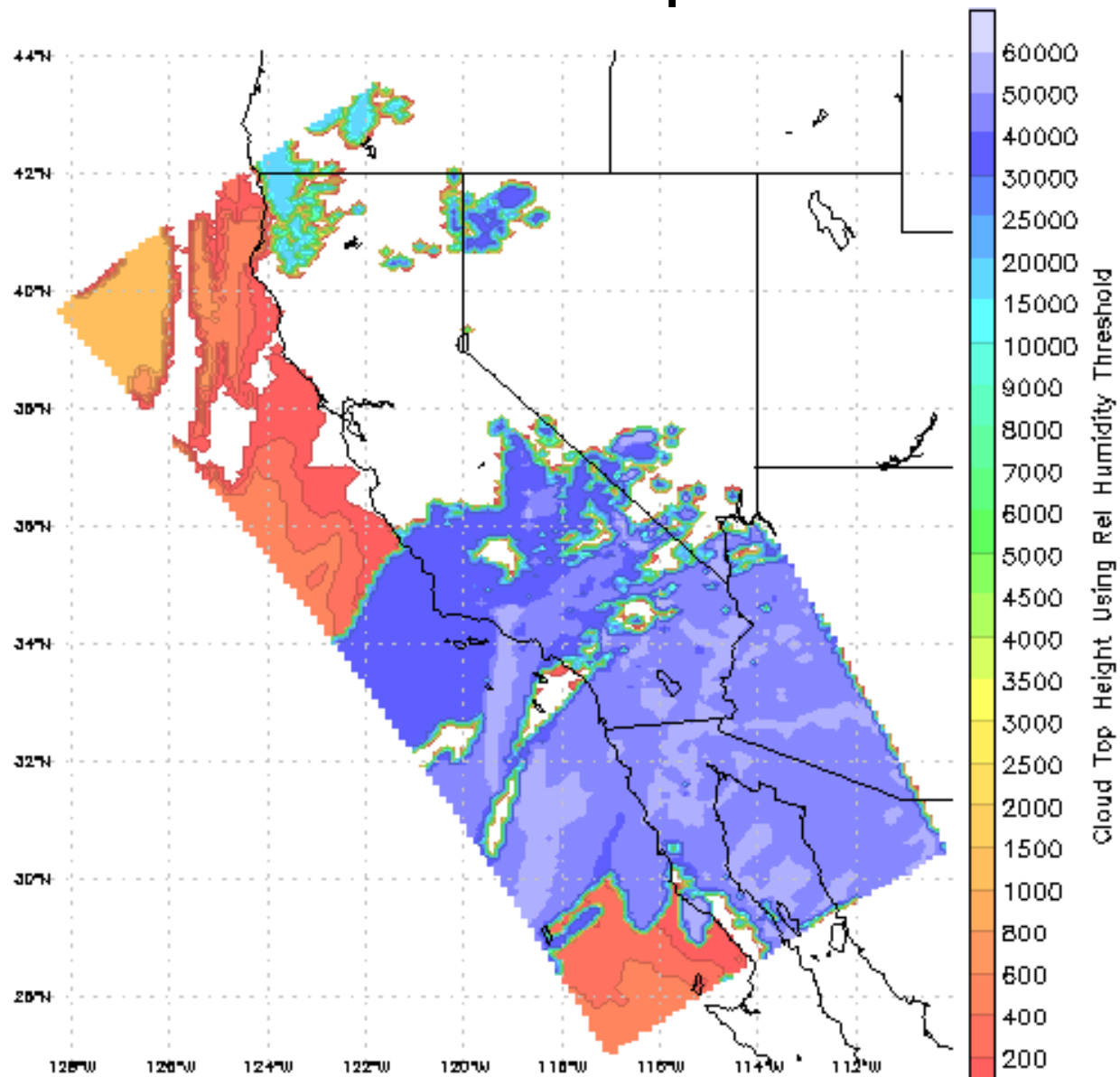
# Low Cloud Amount %



# Cloud Base

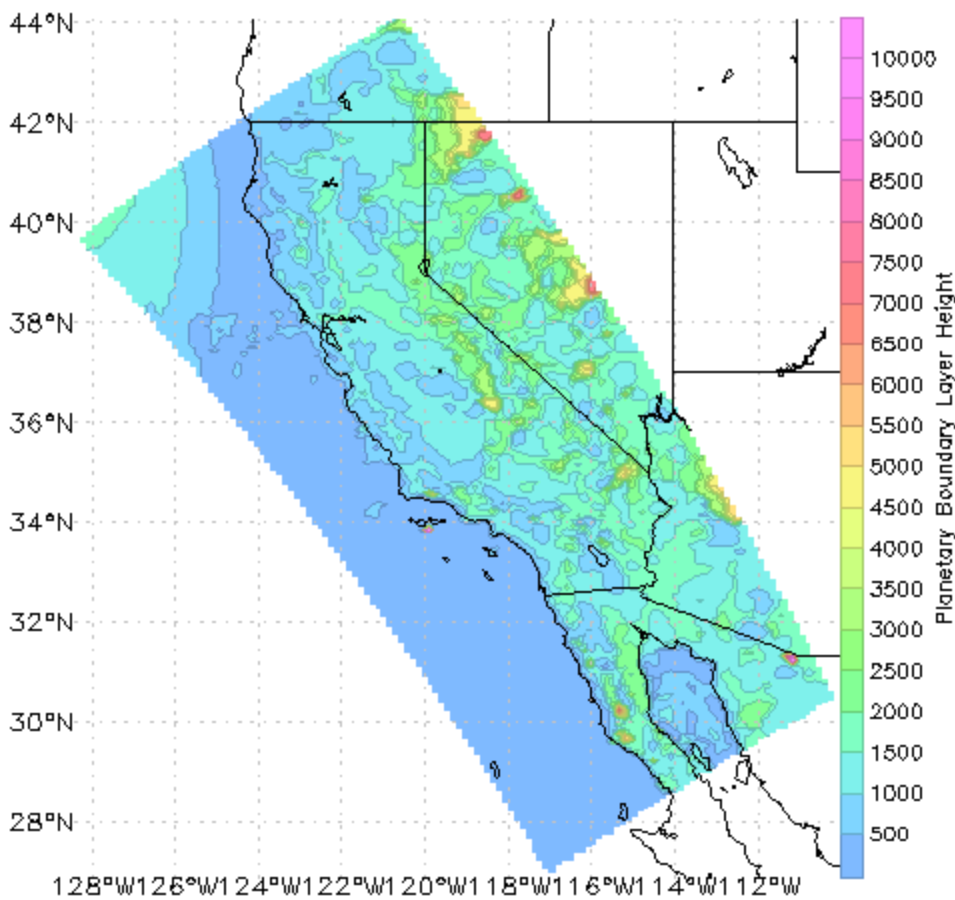


# Cloud Top

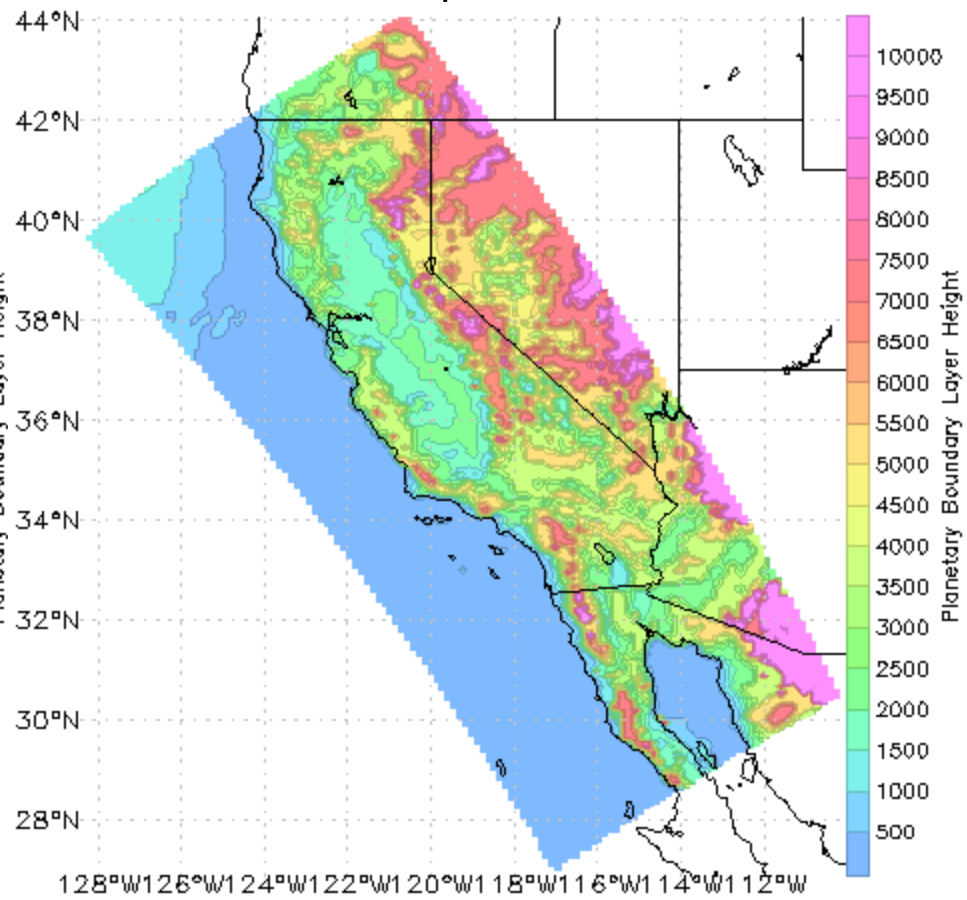


# PBL Height

11am



2pm

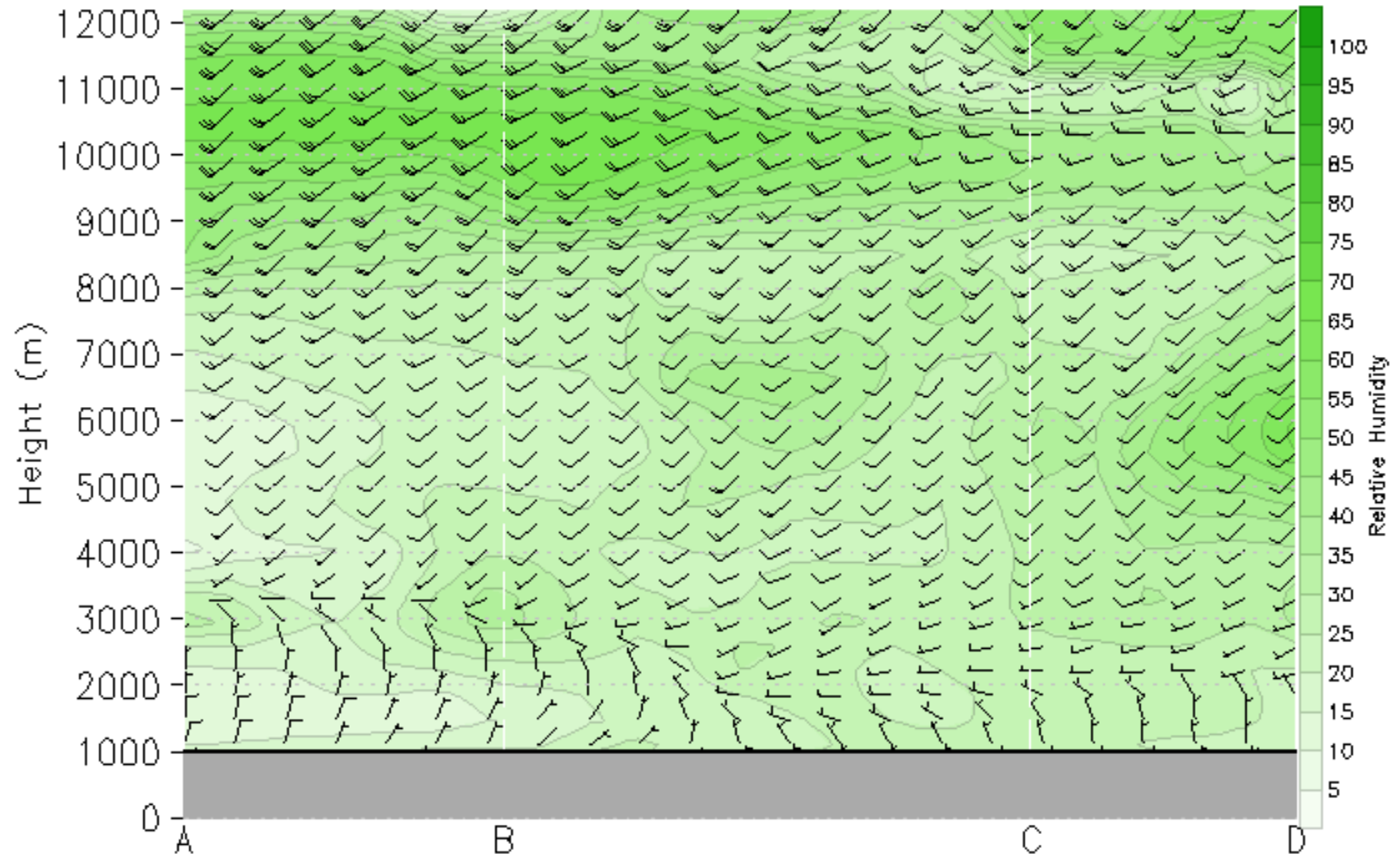


# Southern California Winds

NRL COAMPS-OS® NAVAIR\_West 6.0km

Valid Time: 18:00Z 19 JUN 2008 Forecast: 66:00

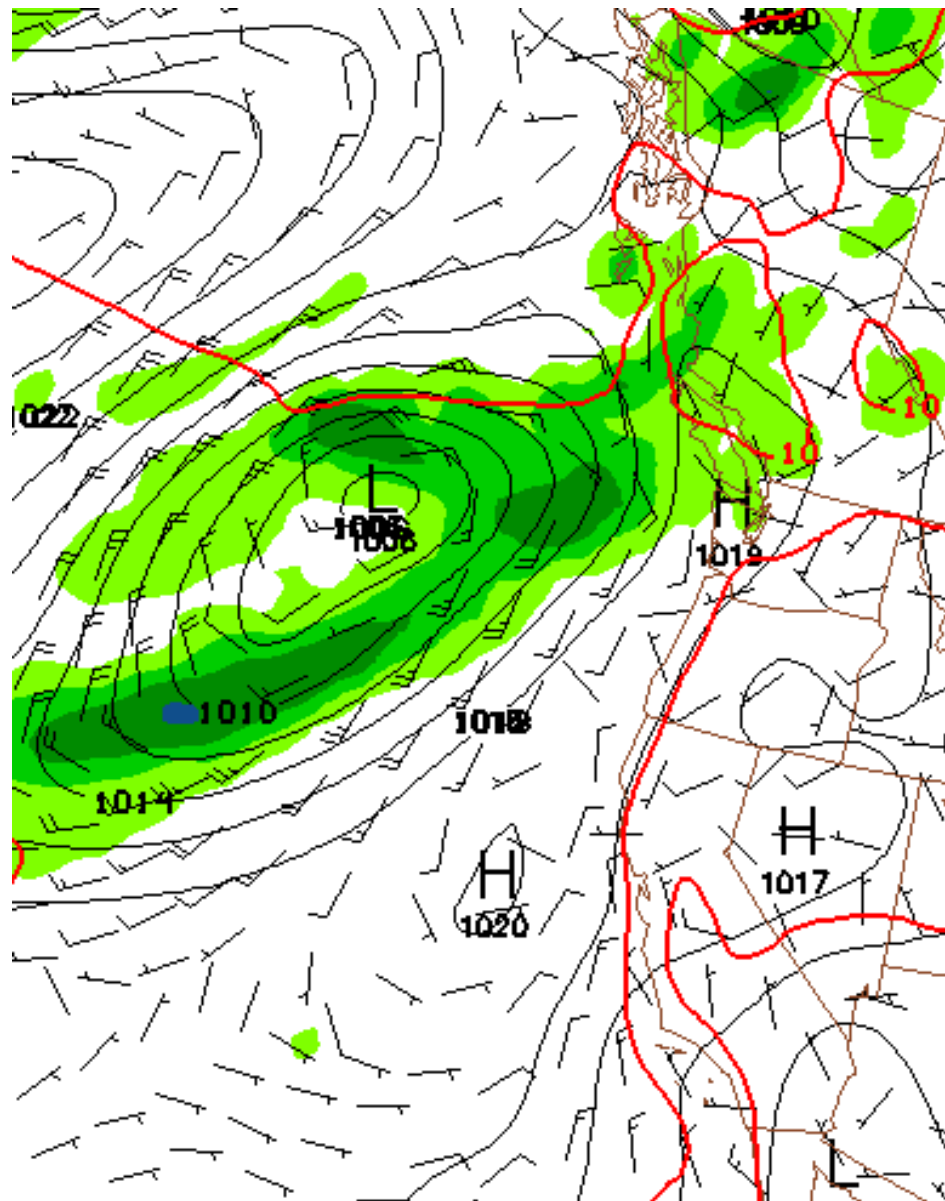
Base Time: 00:00Z 17 JUN 2008



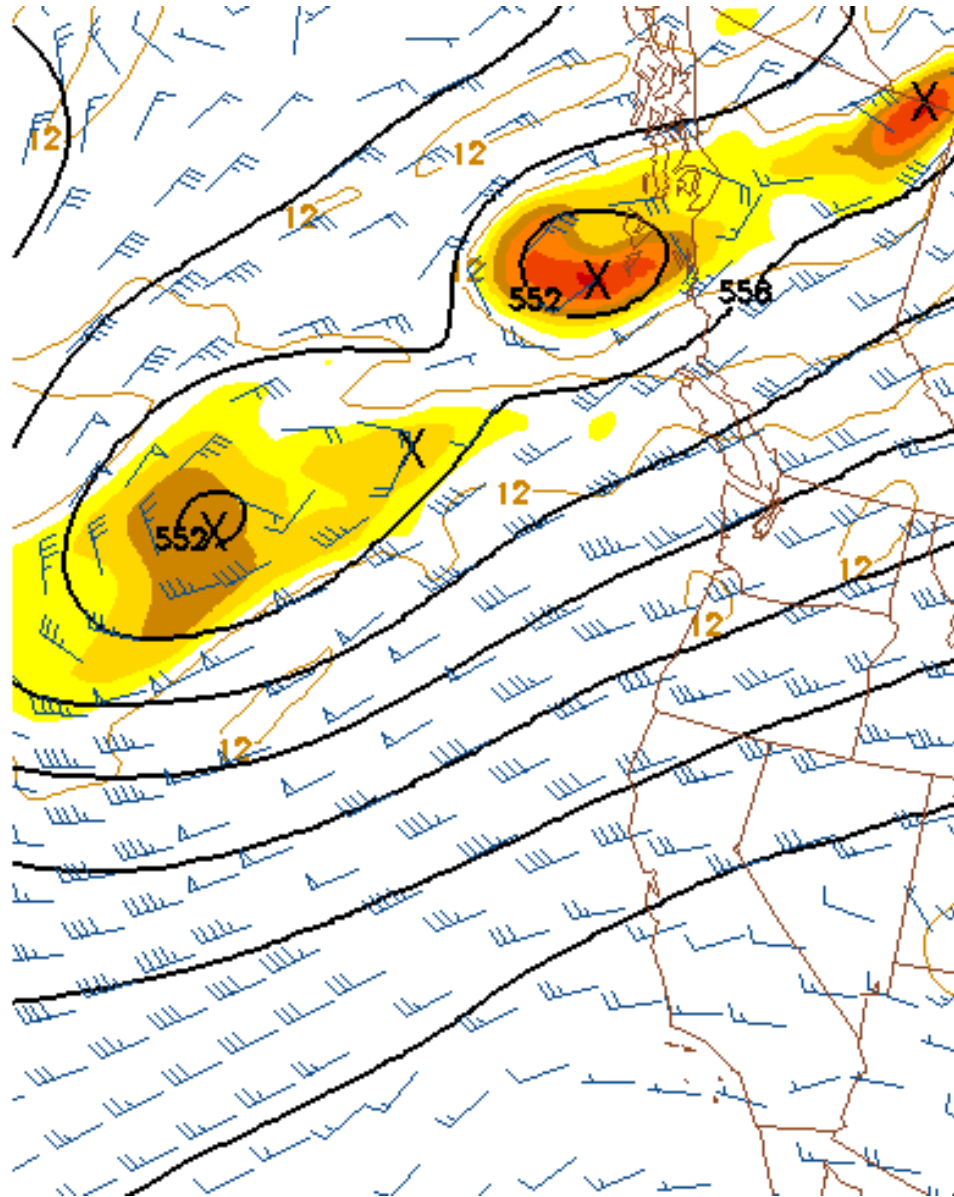
Friday

June 20<sup>th</sup> 2008

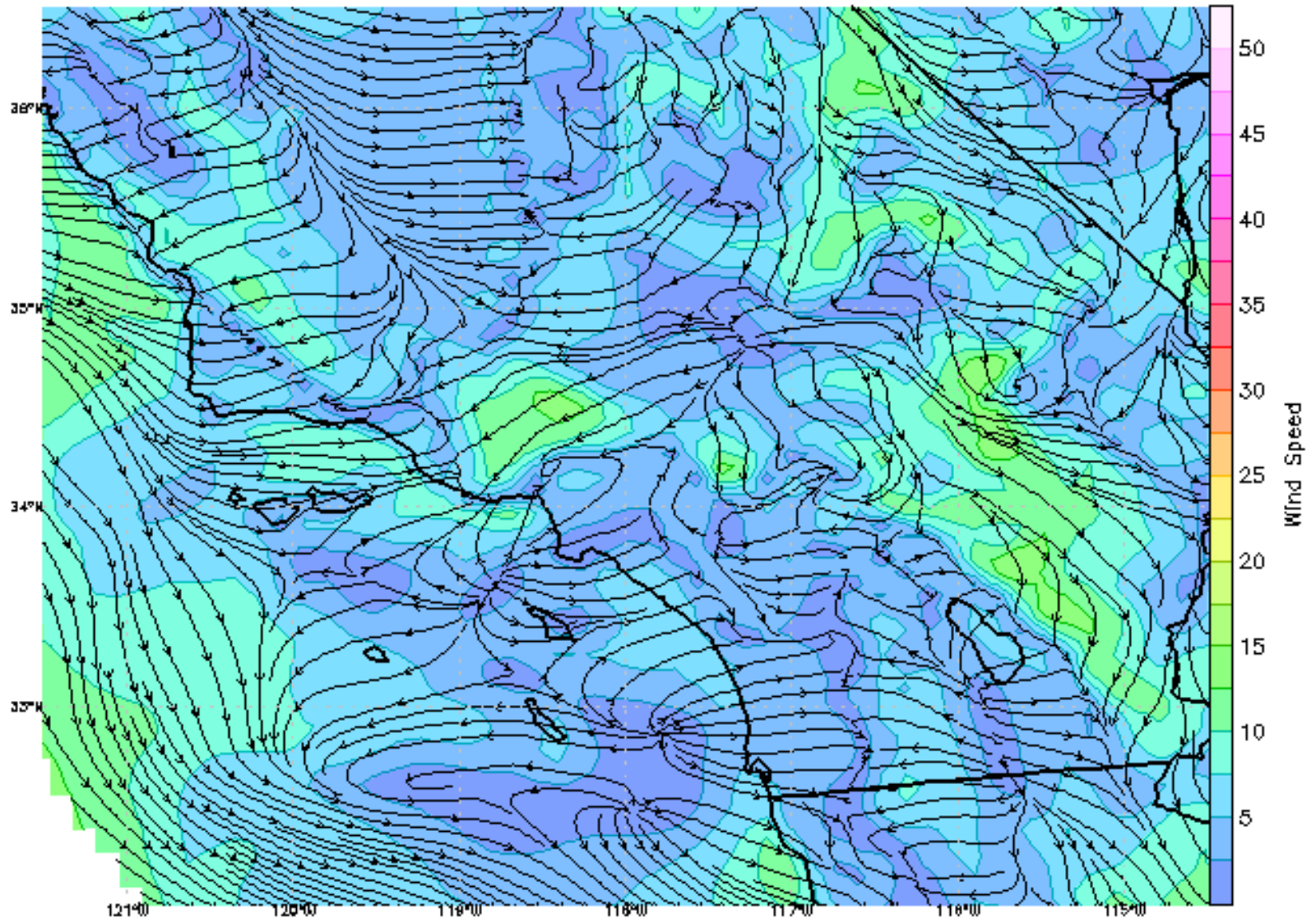
# Surface Forecast 11am 6/20/08



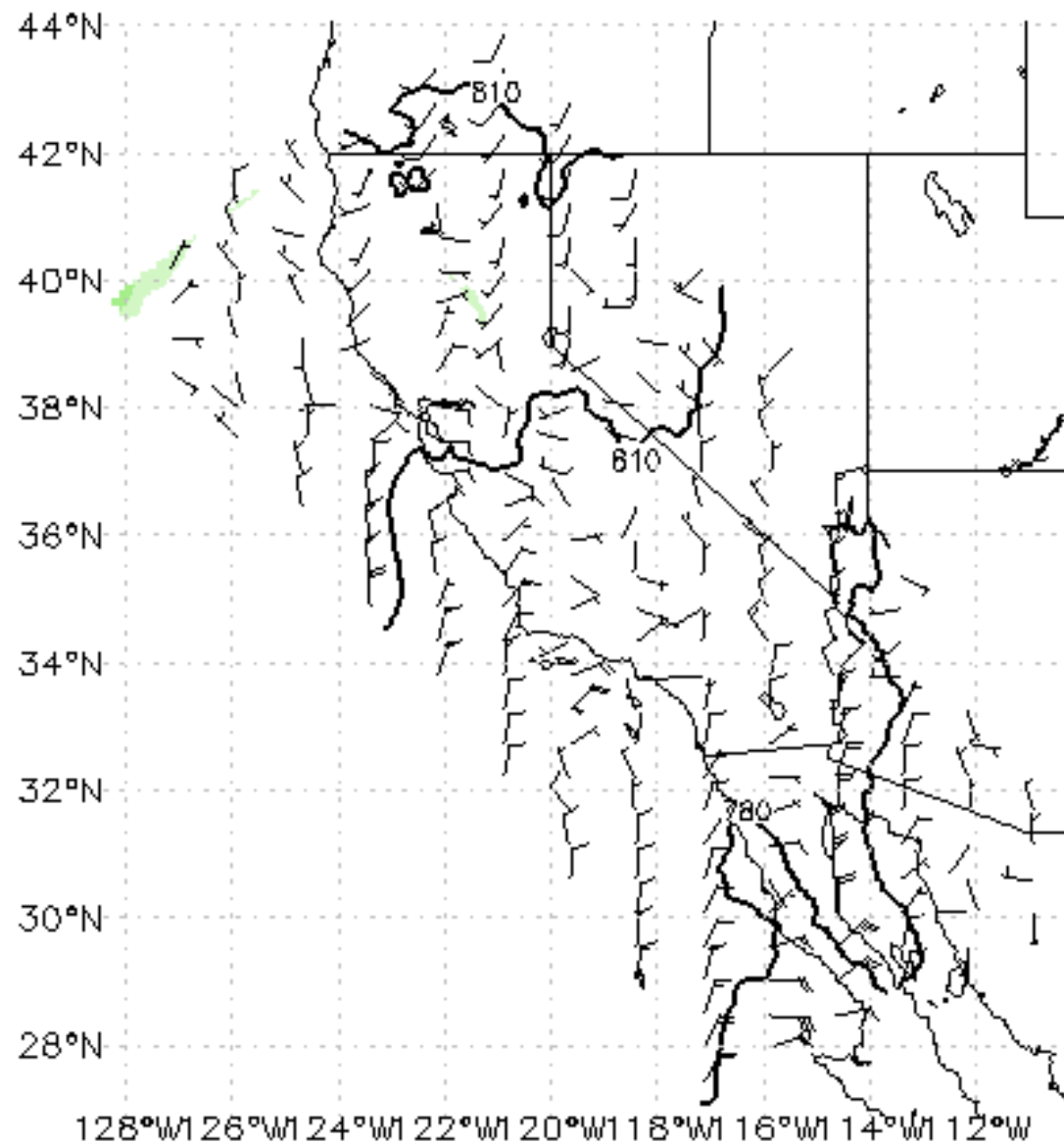
# 500mb Forecast 11am 6/20/08



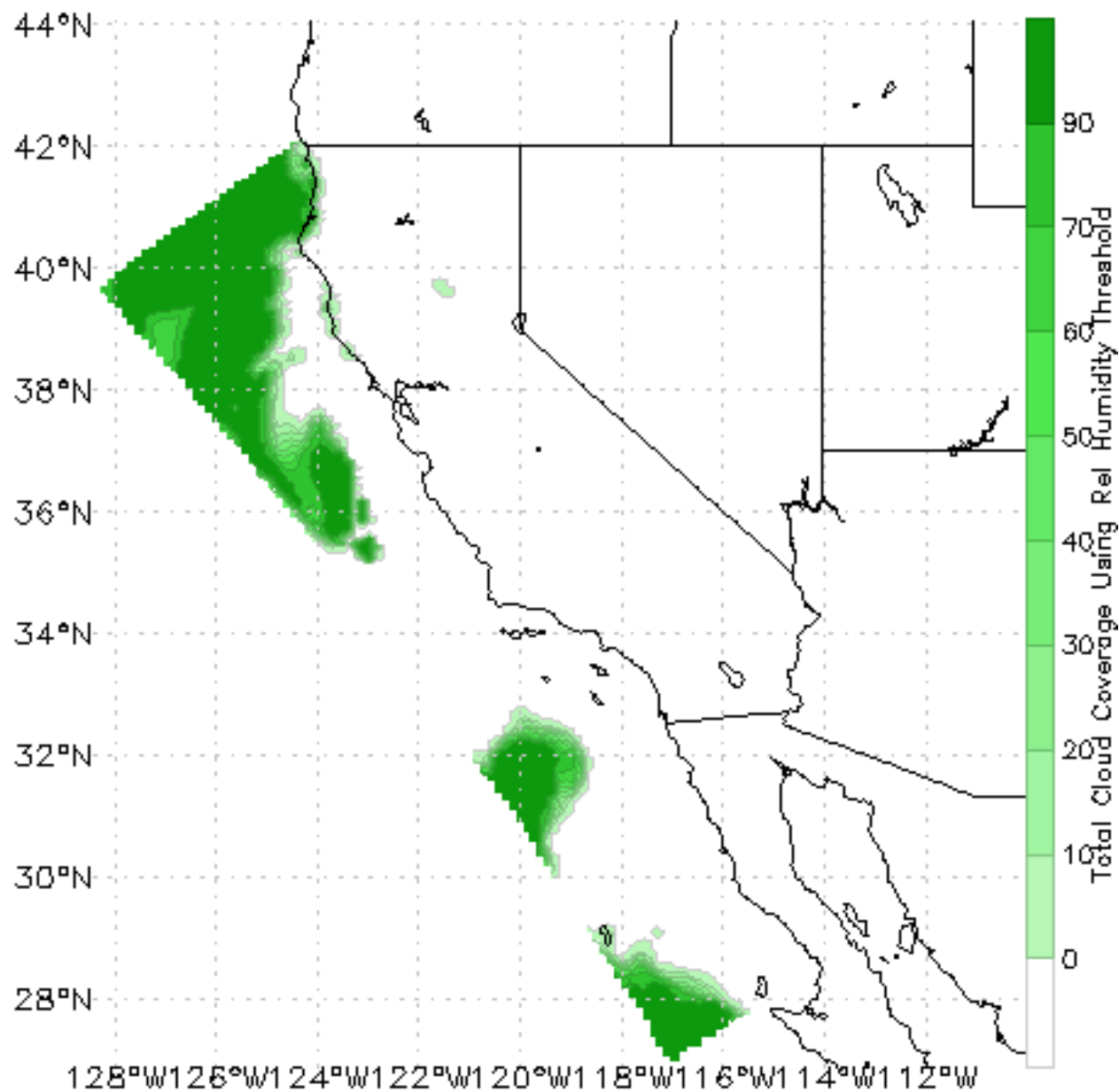
# 10m Winds Southern California



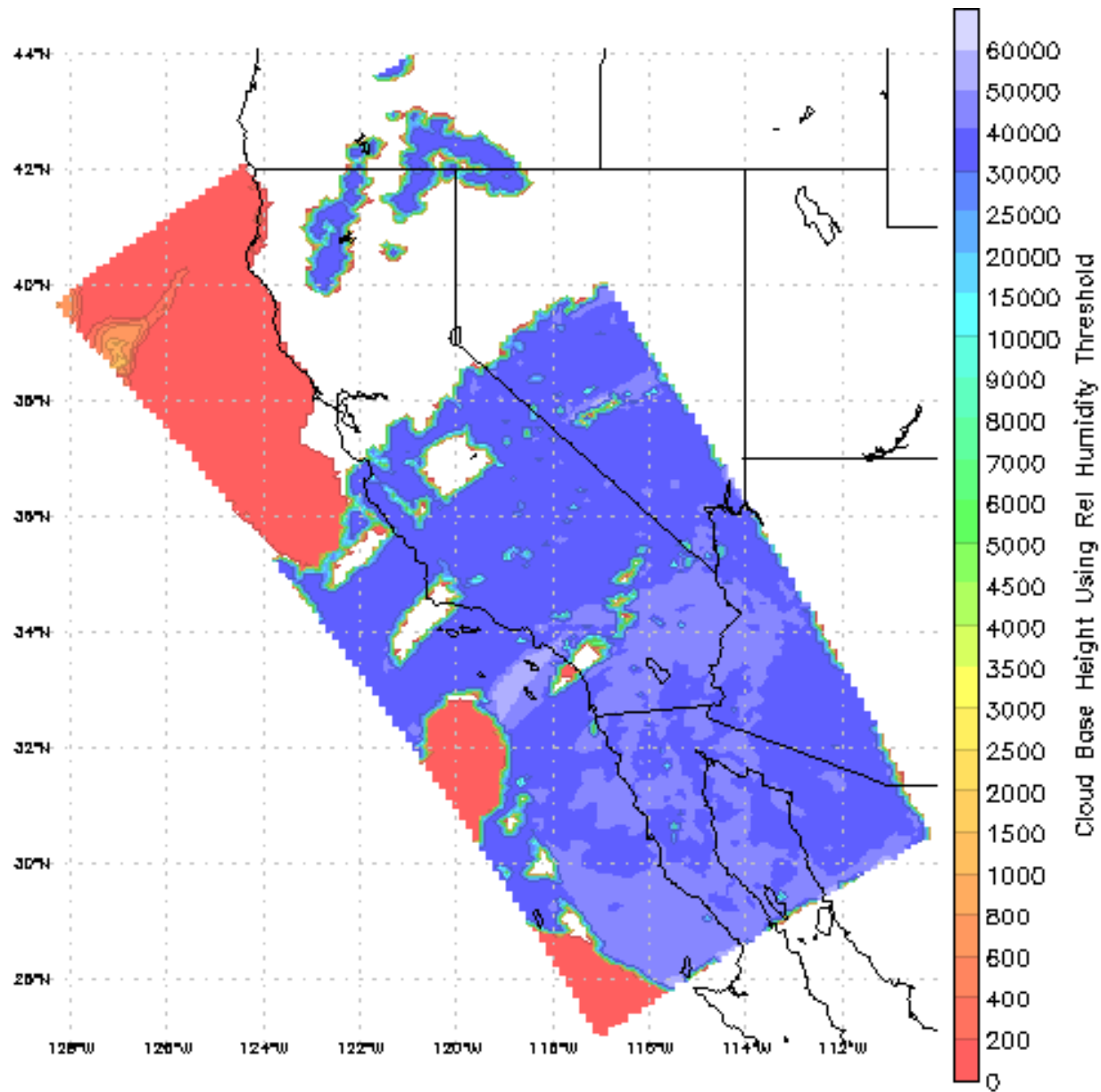
# 925mb Winds/RH



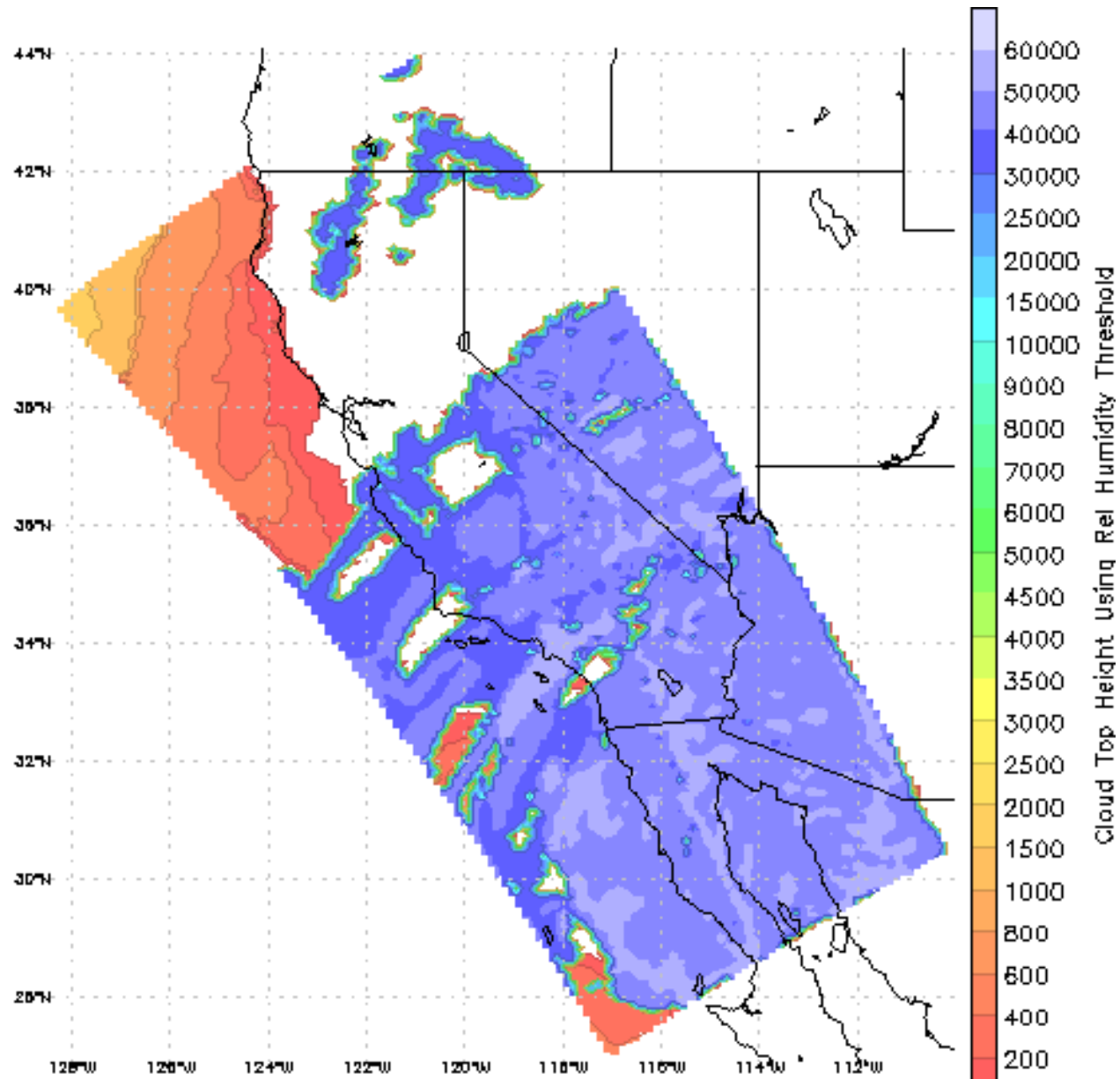
# Low Cloud Amount %



# Cloud Base

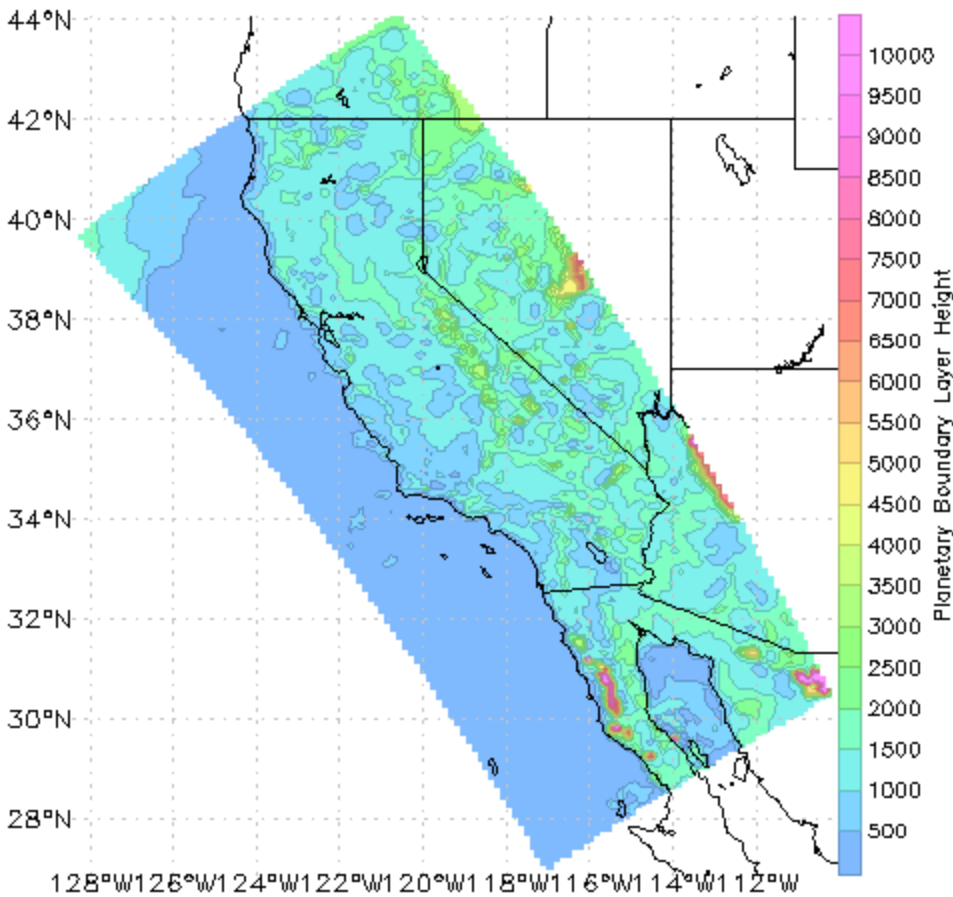


# Cloud Tops

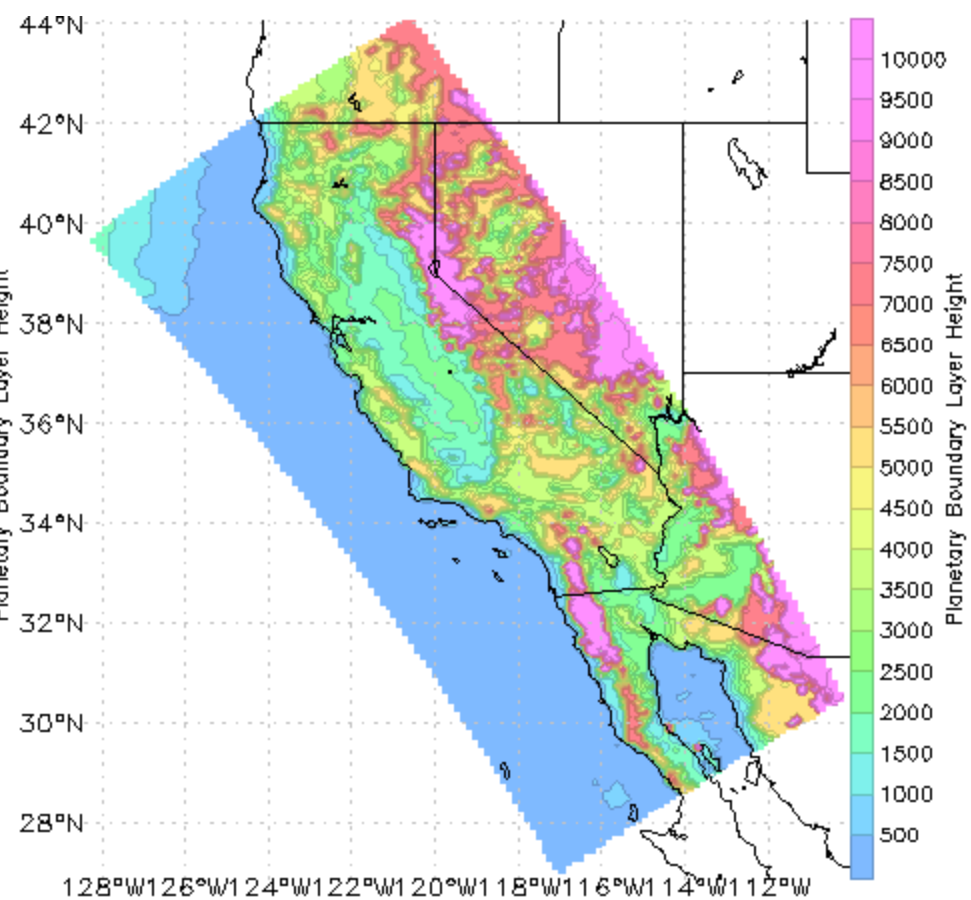


# PBL Height

11am

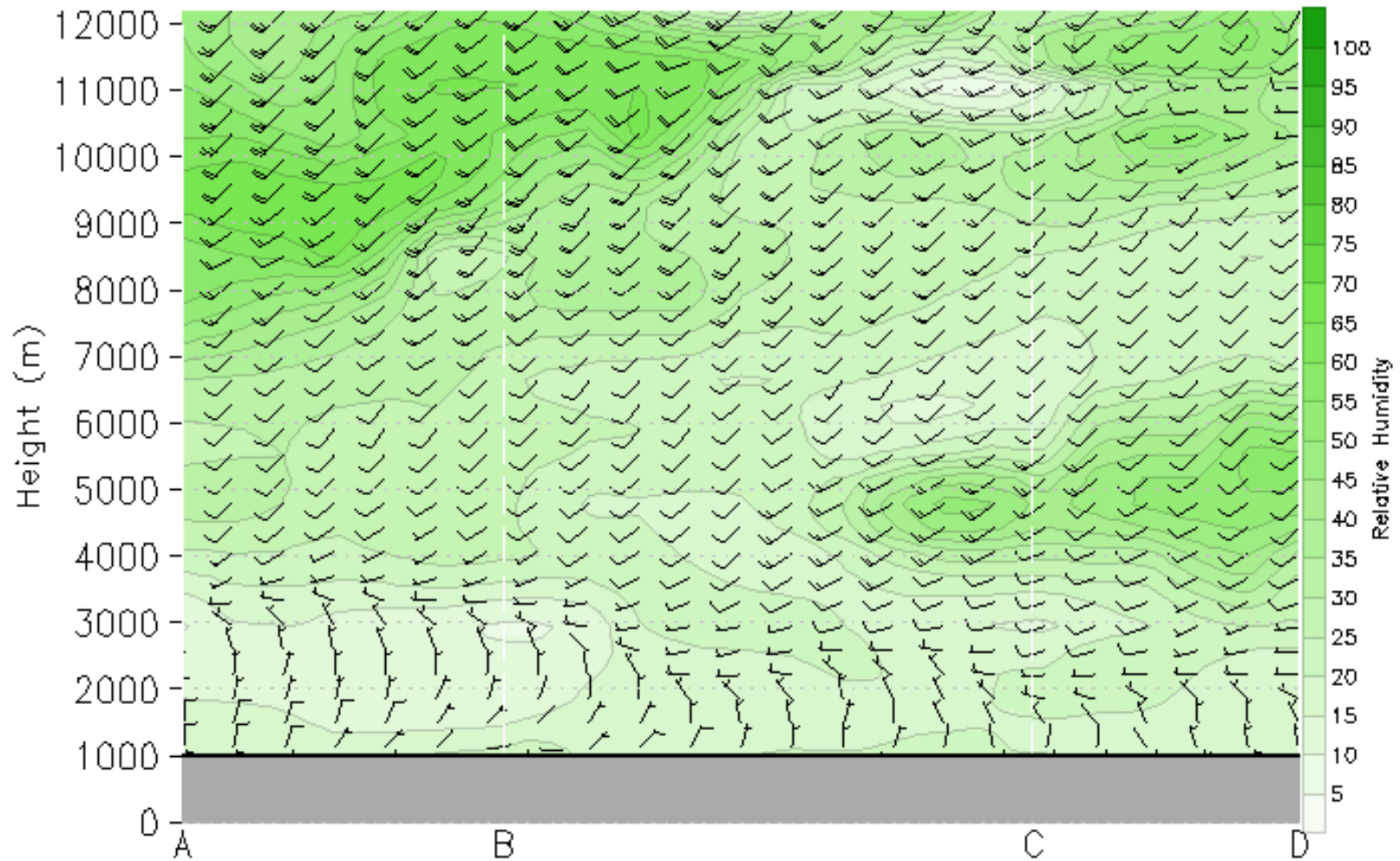


2pm



# Southern California Cross Section

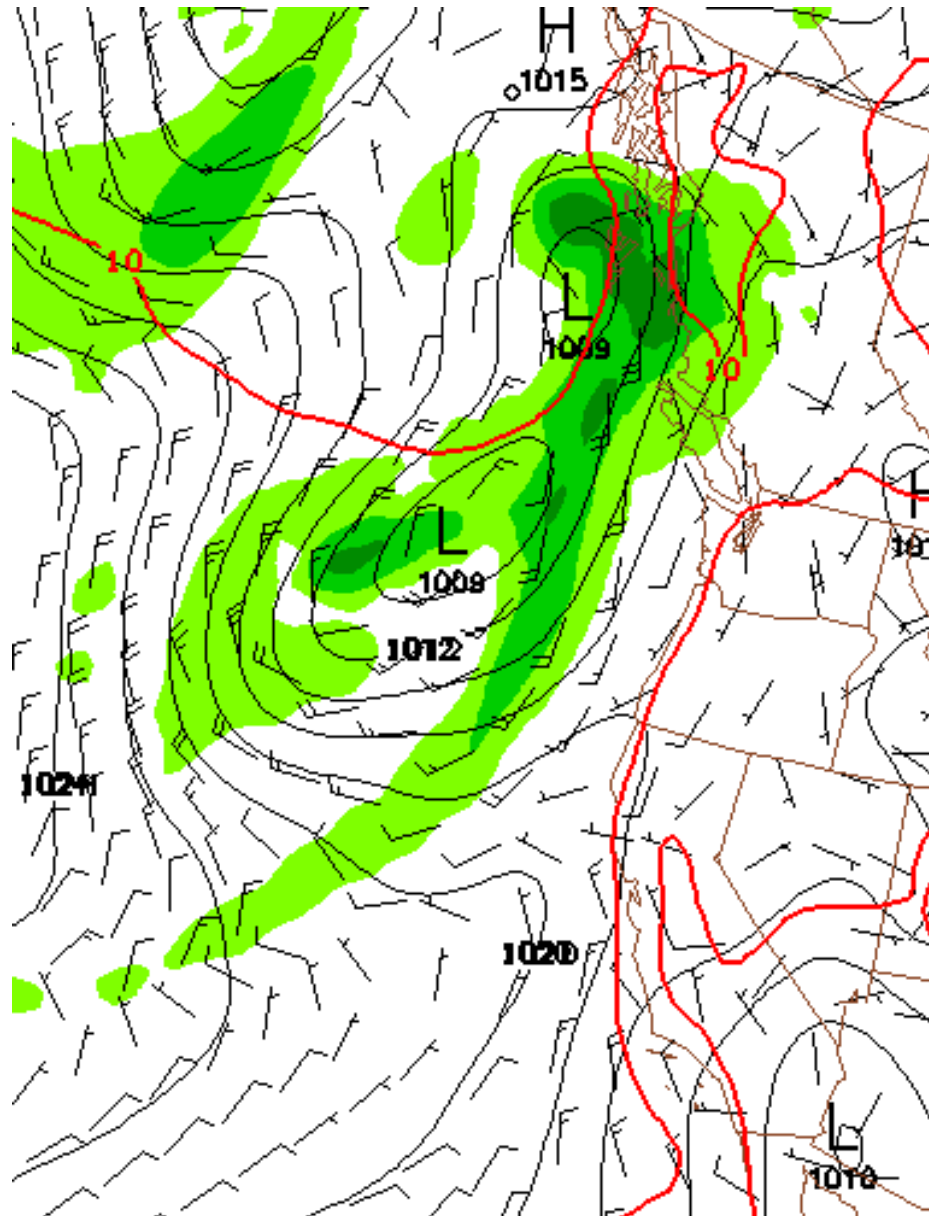
NRL COAMPS-OS® NAVAIR\_West 6.0km  
Valid Time: 18:00Z 20 JUN 2008 Forecast: 90:00  
Base Time: 00:00Z 17 JUN 2008



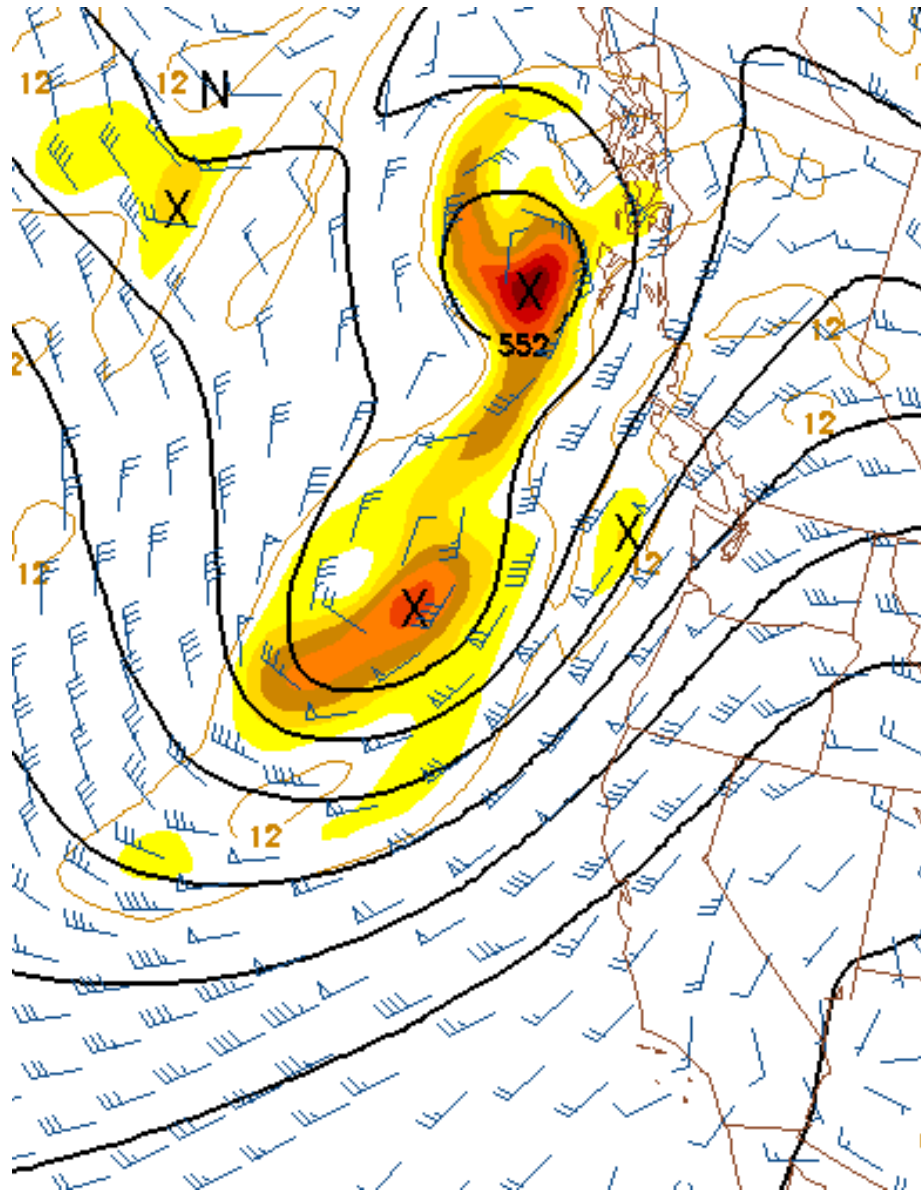
Saturday

June 21<sup>st</sup> 2008

# Surface Forecast 11am 6/21/08



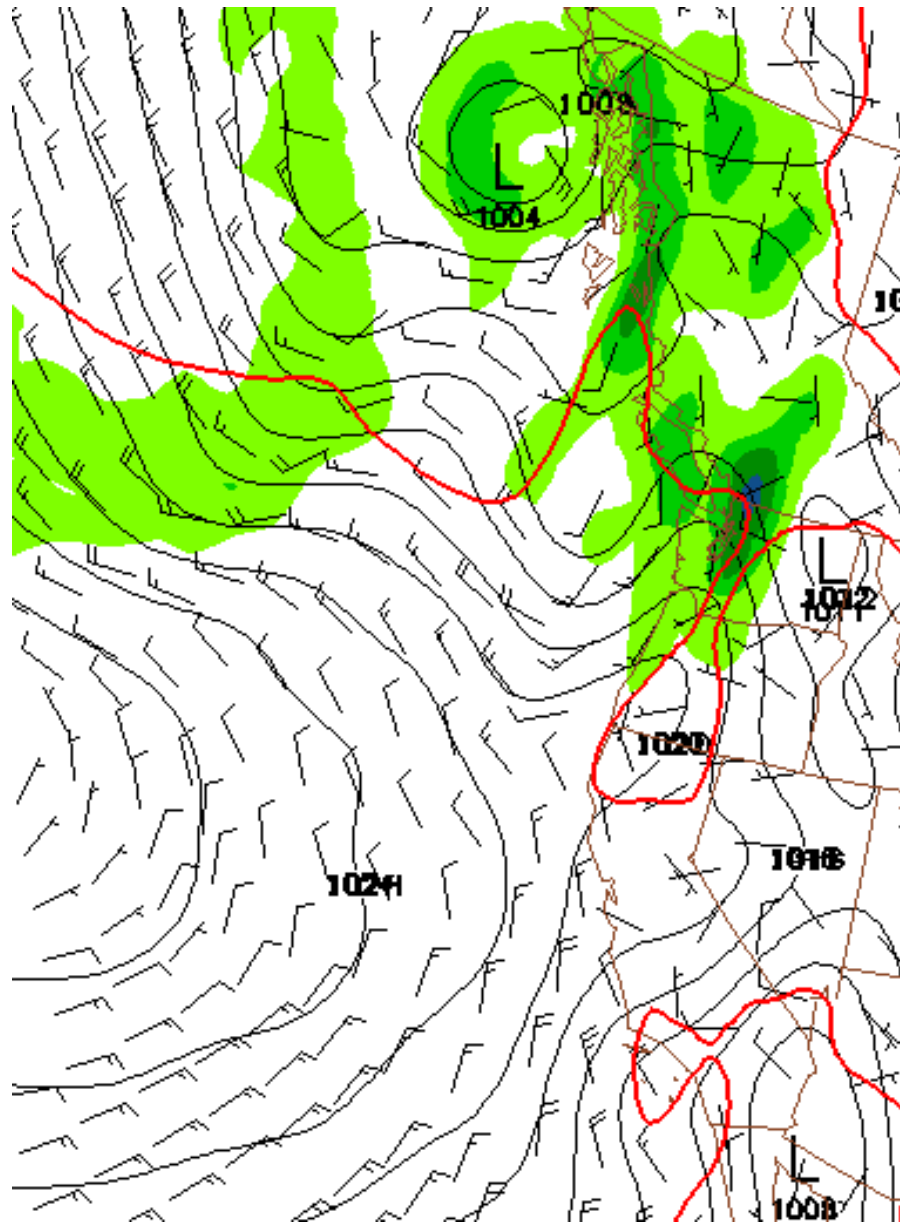
# 500mb Forecast 11am 6/21/08



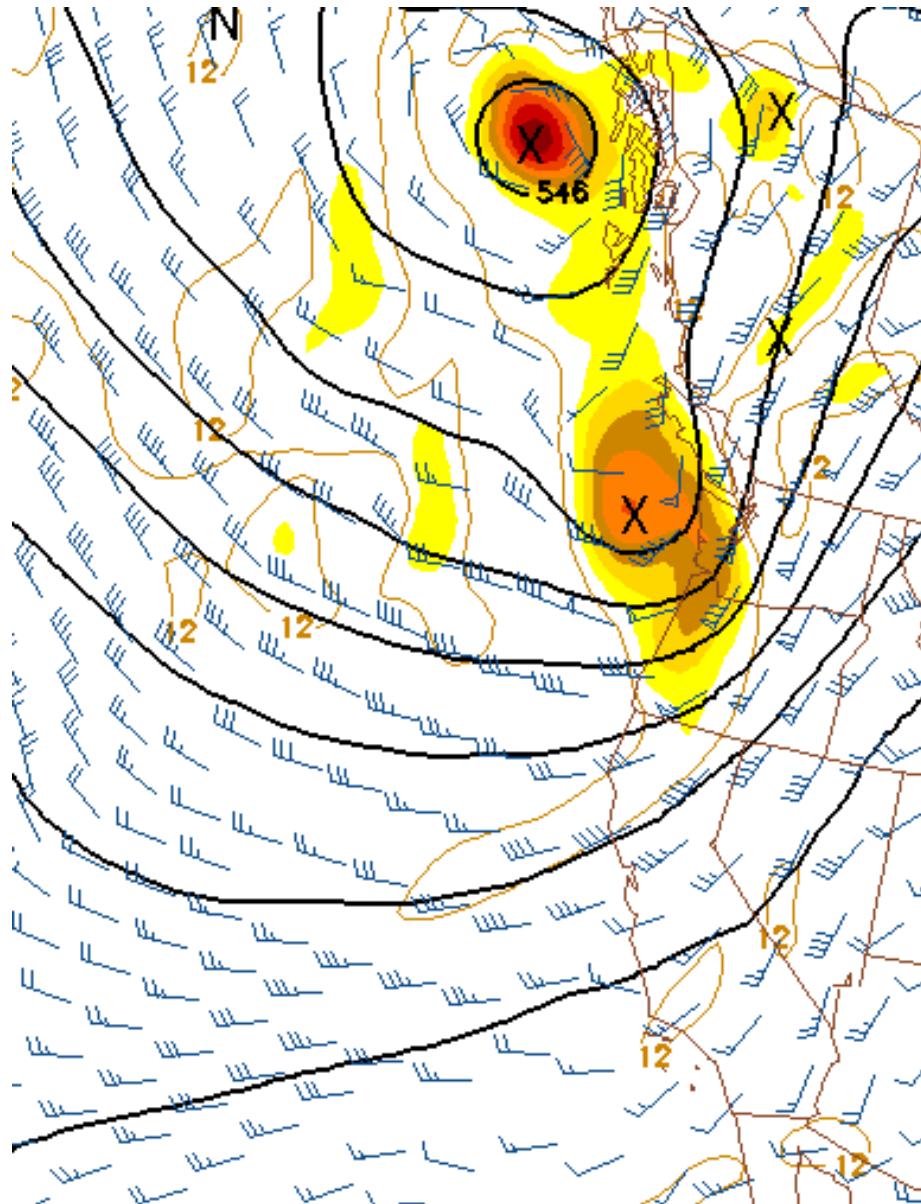
Sunday

June 22<sup>nd</sup> 2008

# Surface Forecast 5am 6/22/08



# 500mb Forecast 5am 6/22/08



Today



Hot

Hi 102°F

Tonight



Mostly  
Clear

Lo 66°F

Wednesday



Hot

Hi 103°F

Wednesday  
Night



Mostly  
Clear

Lo 65°F

Thursday



Hot

Hi 102°F

Thursday  
Night



Mostly  
Clear

Lo 64°F

Friday



Hot

Hi 102°F

Friday  
Night



Mostly  
Clear

Lo 63°F

Saturday



Hot

Hi 99°F